

HARPERTM

THE WORLD LEADER

QUALITY • INNOVATION • SAFETY



A Message From



Since 1953, our mission has been to sell the highest quality products in the market. We have grown from a small, regional metal fabricator to the largest hand truck manufacturer in the world. Through our unmatched service commitments, worldwide distributor network, product guarantees, manufacturing process, and constant innovation we will continue to grow well into the next century.

SERVICE - Our product line is serviced by factory trained field sales people located throughout the United States. We also have a fully staffed customer service department to handle all of your ordering needs.

DISTRIBUTION - Our industrial product line is sold nationwide through authorized distributors. Our central ship point allows us to deliver products on a timely basis.

WARRANTY - Any product manufactured by Harper Trucks, Inc. which has not been altered or abused, and fails within the manufacturers specified load limitation or any other specified restrictions within the first year after purchase by the user, will be replaced or repaired at no charge.

MANUFACTURING - Located in Wichita, Kansas, our plant is comprised of 350,000 square feet with 50,000 square feet reserved for finished inventory. Our manufacturing process consists of automated presses and dies feeding 18 robotic welders that produce a quantity of 2500 units per day. The precision of the robotic welders ensures the highest quality products. Our workforce of over 175 monitors each manufacturing phase to ensure that you receive the best possible product. All of our units are finished with a high gloss, powder coat paint.

Harper reserves the right to change the design and/or modify specifications of items in this catalog without notice. If any particular dimension or specification is critical, it should be verified at the time an order is placed.

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HARPER STEEL INDUSTRIAL HAND TRUCK GUIDE

Shown on the following pages are the many styles in Harper's complete line of all-welded tubular steel hand trucks. Noted for quality, they have become an industry accepted standard. Raw materials, design, manufacturing and finishing methods are carefully combined to provide units with maximum strength and durability.

HARPER MODEL #'S



Example

Frame (20T) + Wheel (60) = Model

20T60

Wheel specification may limit total load capacity.



THE HARPER "TRI-HOLE" AXLE BRACKET with "D-LOK" AXLE provides a choice of 6", 8" or 10"

wheels to suit the particular application or load requirement. Bright zinc plated "D-Lok" axle resists rust and is flatted on one side to hold it securely in the bracket so it cannot rotate and cause wear.

- 1** Concave cross tube and straps for good load containment. Tied together by center strap for extra strength.
- 2** All cross members are robotically welded, both front and back, to main frame for maximum strength.
- 3** Channeled stair glide eases load up or down stairs and over curbs.
- 4** Wheels are top quality roller or ball bearing in a wide choice of sizes in molded-on rubber, semi-pneumatic, solid rubber and full pneumatic.
- 5** 1 1/4" O.D. x Heavy-Gauge steel tube frame. Frame chemically cleaned, rust-resistant finished with Harper green powder coat paint.
- 6** Heavy gauge steel base plate has machine beveled leading edge and rounded corners.



900#



25T73

50" Height
21" Width
7" x 18" Base Plate
8" Mold-On Rubber Wheels

1 1/4" tubular steel frame
robotically welded

Dual handle for controlling
load with both hands

1/4" high strength steel
base plate

Heavy gauge steel fenders
prevents load from rubbing
on wheels

3/4" "D-Lok" axle, zinc
plated to resist rust

Shown with 73 Wheel

700#



26T19

50" Height
23" Width
7" x 18" Base Plate
10" Pneumatic Wheels

1 1/4" tubular steel frame
robotically welded

Continuous frame, loop
handle offers push, pull or
lift options

1/4" high strength steel
base plate with machine
beveled edge

Heavy gauge steel fenders
prevents load from rubbing
on wheels

3/4" "D-Lok" axle, zinc
plated to resist rust

Shown with 19 Wheel

800#



27T84

50" Height
21" Width
8" x 14" Base Plate
10" Solid Rubber Wheels

1 1/4" tubular steel frame
robotically welded

Continuous frame, loop
handle offers push, pull or
lift options

1/4" base with triple
strap reinforcement on
underside of base plate to
provide maximum strength

3/4" "D-Lok" axle, bright
zinc plated to resist
rust

Shown with 84 Wheel

Wheel Options

61



73



57



56P



56



68



19



83



84





20T14

50" Height
20" Width
8" x 14" Base Plate
8" Solid Rubber Wheels

Shown with 14 Wheel

30T16
50" Height
22" Width
8" x 14" Base Plate
10" Pneumatic Wheels



Shown with 16 Wheel



56T60

50" Height
20" Width
8" x 14" Base Plate
10" Solid Rubber Wheels

Shown with 60 Wheel

Specifications

- 1 1/4" tubular steel frame robotically welded
- 1/4" high strength steel base plate with machine beveled edge to slide under the load easier and rounded corners for safety
- Stair glides ease loads up or down stairs and over curbs
- Curved steel straps welded front & back, allows for cylindrical object handling
- 5/8" "D-Lok" zinc plated axle to resist rust
- "Tri-Hole" axle bracket for choice of 6", 8", or 10" wheels



40T77

50" Height
18" Width
8" x 14" Base Plate
8" Mold-On Rubber Wheels

Shown with 77 Wheel



46T60

45" Height
20" Width
8" x 14" Base Plate
10" Solid Rubber Wheels

Shown with 60 Wheel

Wheel Options

77



85



14



55P



55



86



60



64



16



17



62



Accessories



FAP SCT
"Stair Crawlers"



EN-24
"Nose Extension"



50T86

50" Height
20" Width
7" x 14" Base Plate
10" Solid Rubber Wheels

Shown with 86 Wheel



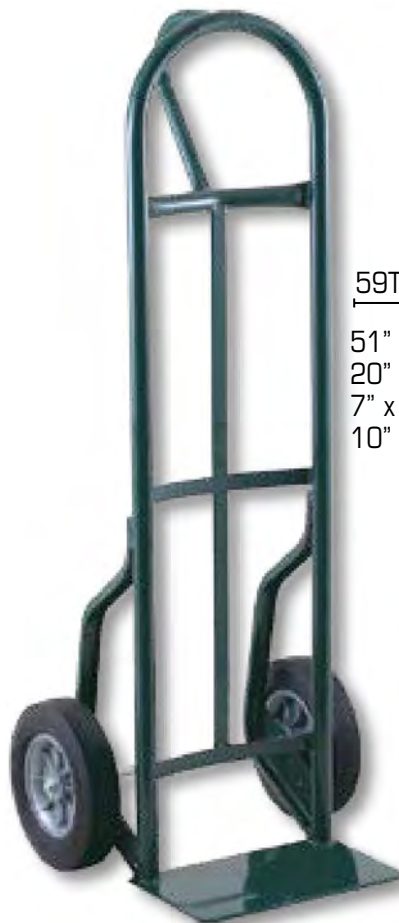
52T16

50" Height
22" Width
7" x 14" Base Plate
10" Pneumatic Wheels

Shown with 16 Wheel

Specifications

- 1 1/4" tubular steel frame robotically welded
- 8 - gauge high strength steel base with beveled edge
- Stair glides ease loads up or down stairs and over curbs
- Curved steel straps welded front & back, allows for cylindrical object handling
- 5/8" "D-Lok" zinc plated axle to resist rust
- "Tri-Hole" axle bracket for choice of 6", 8", or 10" wheels



59T60

51" Height
20" Width
7" x 14" Base Plate
10" Solid Rubber Wheels

Shown with 60 Wheel



53T86

51" Height
20" Width
7" x 14" Base Plate
10" Solid Rubber Wheels

Shown with 86 Wheel



54T85

46" Height
20" Width
7" x 14" Base Plate
8" Solid Rubber Wheels

Shown with 85 Wheel

Wheel Options

77



85



14



55P



55



86



60



64



16



17



62



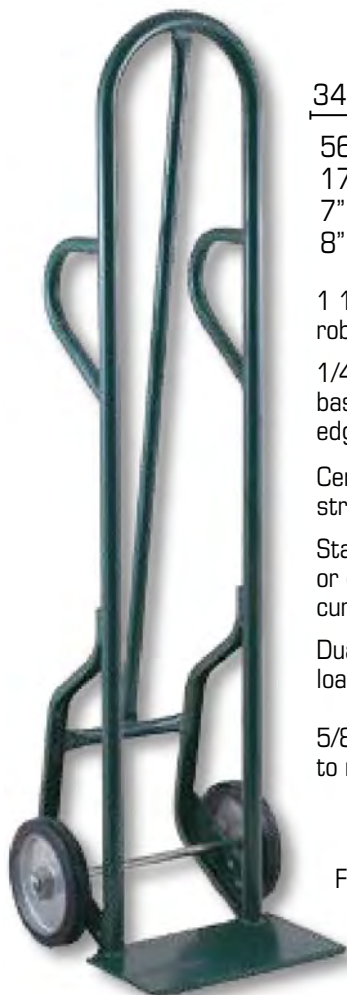
Accessories



FAP SCT
"Stair Crawlers"



EN-24
"Nose Extension"



34T77

56" Height
17" Width
7" x 14" Base Plate
8" Mold-On Rubber Wheels

1 1/4" Tubular steel frame robotically welded

1/4" High strength steel base plate with beveled edge

Center bar for added strength

Stair glides ease loads up or down stairs and over curbs

Dual loop handles for easy load control

5/8" "D-Lok" zinc plated axle to resist rust

Frame Capacity 800 lb.



35T60

56" Height
18" Width
7" x 14" Base Plate
10" Solid Rubber Wheels

1 1/4" Tubular steel frame robotically welded

1/4" High strength steel base plate with beveled edge

Center bar for added strength

Stair glides ease loads up or down stairs and over curbs

Pin handle for one-handed control of load

5/8" "D-Lok" zinc plated axle to resist rust

Frame Capacity 800 lb.

5860
54" Height
20" Width
8" x 14" Base Plate
10" Solid Rubber Wheels

Heavy duty 1" O.D. X 14 gauge robotically welded frame

1/4" High strength steel base plate with beveled edge

Features a device to help ease load off base plate

Single loop handle for easy load control

5/8" "D-Lok" zinc plated axle to resist rust

Frame Capacity 800 lb.



LE05860
54" Height
20" Width
8" x 14" Base Plate
10" Solid Rubber Wheels

Heavy duty 1" O.D. X 14 gauge robotically welded frame

1/4" High strength steel base plate with beveled edge

Single loop handle for easy load control

5/8" "D-Lok" zinc plated axle to resist rust

Frame Capacity 800 lb.

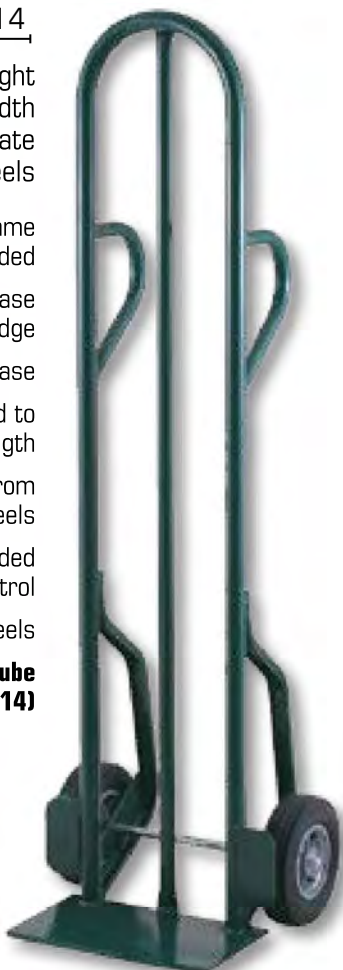


CTD14

56" Height
17" Width
7" x 14" Base Plate
8" Solid Rubber Wheels

1 1/4" Tubular steel frame robotically welded
1/4" High strength steel base plate with beveled edge
Center tube connected to base
Stair glide is channeled to increase strength
Fenders to prevent load from rubbing against wheels
Dual loop handle for two handed load control
Available with 8" or 10" wheels

Available w/o center tube (CTDC14)

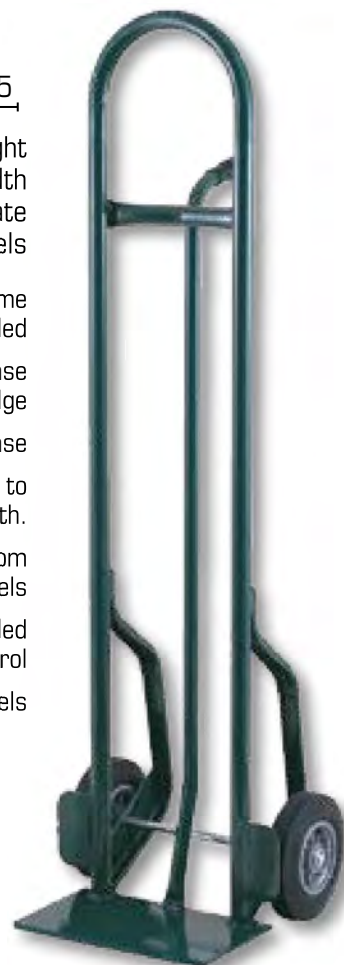


Frame Capacity 600 lb.

CTP85

56" Height
17" Width
7" x 14" Base Plate
8" Solid Rubber Wheels

1 1/4" Tubular steel frame robotically welded
1/4" High strength steel base plate with beveled edge
Center tube connected to base
Stair glide is channeled to increase strength.
Fenders to prevent load from rubbing against wheels
Single pin handle for one handed load control
Available with 8" or 10" wheels

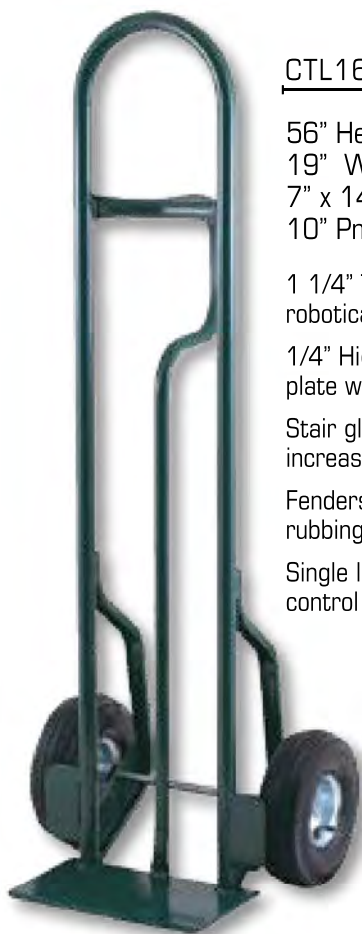


Frame Capacity 600 lb.

CTL16

56" Height
19" Width
7" x 14" Base Plate
10" Pneumatic Wheels

1 1/4" Tubular steel frame robotically welded
1/4" High strength steel base plate with beveled edge
Stair glide is channeled to increase strength.
Fenders to prevent load from rubbing against wheels
Single loop handle for easy load control



Frame Capacity 600 lb.

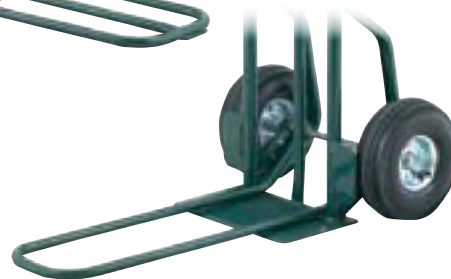
Nose Extensions

Extends to 26" from vertical frame
Folds up into frame when not needed

Available only on the 34T, 35T, & CT models



CT8EN26



H59EN26

CT8EN26 for 8" wheels or H59EN26 for 10" wheels



DTT16048A

52" Height
20" Width
7" x 14" Base Plate
13" x 41" Platform
10" Solid Rubber Wheels
5" Poly Casters

1 1/4" Tubular steel frame

8 Gauge high strength steel base plate with beveled edge

Easy conversion from a two wheeled truck to a platform truck

Fenders to prevent load from rubbing against wheels

Available with 10" pneumatic wheels

Load Capacity:
500 lb. frame capacity (2 wh)
800 lb. frame capacity (4 wh)



HDTT11748A

60" Height
22" Width
7" x 14" Base Plate
13" x 51" Platform
10" Pneumatic Wheels
5" Poly Casters

1 1/4" Tubular steel frame

8 Gauge high strength steel base plate with beveled edge

Easy conversion from a two wheeled truck to a platform truck

Fenders to prevent load from rubbing against wheels

Available with 10" solid rubber wheels

Load Capacity:
800 lb. frame capacity (2 wh)
800 lb. frame capacity (4 wh)



AFT70EN

43" Height
18" Width
6" x 14" Base Plate
8" S.P. Wheels

7/8" Aluminum welded frame

Handle and 14" nose extension fold out for bulk handling capabilities

Lightweight design weighs only 9 lb.

Tangent stair glides ease load up or down stairs or over curbs

Folded dimensions:
24" H x 12" L x 18" W

Available with 5" wheels

Load Capacity 200 lb.



DCT1446

51" Height
19" Width
7" x 14" Base Plate
18" x 49" Platform
8" Solid Rubber Wheels
3" Urethane Casters

Heavy duty 1" O.D. x 14 gauge welded frame

1/4" High strength steel base plate with beveled edge

Features a 45 degree slant position in addition to a two wheel and platform position

Comes with 29" nose extension

Available with 8" mold on rubber wheels

Load Capacity:
800 lb. frame capacity (2 wh)
800 lb. frame capacity (4 wh)



EFT80A

40" Height
16" Width
6" x 14" Base Plate
5" Poly Wheels

7/8" Tubular steel welded frame

Retractable handle

Lightweight design weighs only 11 lb.

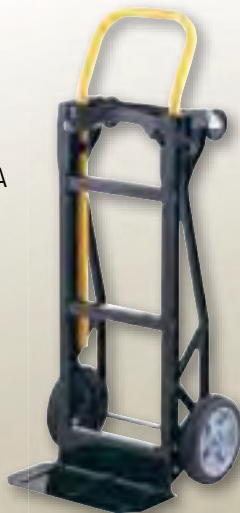
Folded dimensions:
26 1/2" H x 6" L x 16" W



Load Capacity 200 lb.



PJDY2223A



PGDYK1935P



JDTP2223



JEDTK1935P



ADTJM11645



GWDT2CJ1645



GWJDT2J1645



ADTM11645



7559



60" Height
25" Width
10" Mold-On Rubber Wheels

Adjustable sliding chime hook
for steel or fiber drums -
replacement hook #FAP 76-7

Foot rest helps position truck
under drum, eases break-over
and serves as a safety device

Handles drums from 24 to 48
inches high

Kickstand holds truck upright
when not in use

Available with WH 99 and
WH 59P wheels

Frame Capacity 1200 lb.

7659 &
76A59



60" Height
25" Width
10" Mold-On Rubber Wheels

76A has a uniquely designed adjustable
and replaceable universal chime hook that
fits a large variety of plastic, steel and
fiber drums - replacement hook # FAP
76A-6

76 has adjustable sliding chime hook for
steel or fiber drums - replacement hook
FAP 76-7

Foot rest helps position truck under
drum, eases break-over and serves as
a safety device

Spring loaded device to help ease drum
onto lifting toes and automatically
returns truck to vertical position when
drum is disengaged

76A holds drums from 26 to 48
inches high

76 holds drums from 24 to 48
inches high

Available with WH 99
and WH 59P wheels

Frame Capacity 1200 lb.

7889



62" Height
23" Width
10" Mold-On Rubber Wheels

Design enables one person
to quickly, easily and safely
move drums weighing up to
1200 lb.

Replaceable chime hook and
lifting toes ensure a long
product life - replacement
hook #FAP 78B-6A,
replacement toes #FAP
78A-7L and #FAP 78A-7R

Lifting toes create a cradle for
easy break-over

Spring loaded swing axle
keeps truck in upright
position when not in use

Handles drums from 21 to
43 inches high

Available with WH 87
and WH 89P wheels

Frame Capacity 1200 lb.

9268-63



59" Height
24" Width
10" Mold-On Rubber Wheels
6" Mold On-Rubber Wheels

Rear wheel assembly makes
for even weight distribution
and easy, safe handling for the
operator

Handle design allows for easy
loading and unloading of drums
on pallets

Spring loaded kickstand
holds truck in vertical
position when not in use

Handles drums from 23
to 44 inches high

Available as
9284-63 and
9268P-63P

Frame Capacity 1000 lb.



52DA60

50" Height
20" Width
8" x 14" Base Plate
10" Solid Rubber Wheels

Designed for the dual purpose of moving conventional boxed items as well as 55 gallon drums

Continuous handle design gives the user one or two hand operation

1/4" High strength steel base plate with beveled edge

The unique design of the chime hook allows the user to rotate the hook out of the way for hand truck applications then rotate it back to carry 30 and 55 gallon drums

Frame Capacity 600 lb.

700# Capacity - All Welded

8975-42



2 1/2" Polyolefin Casters
3" Cast aluminum wheels

8818-41



Constructed of 1" O.D. x 14 gauge steel tubing welded for strength

Bung drain is 21" off floor in horizontal position

"Non-skid" features on front rockers to prevent frame from sliding when drum is tipped

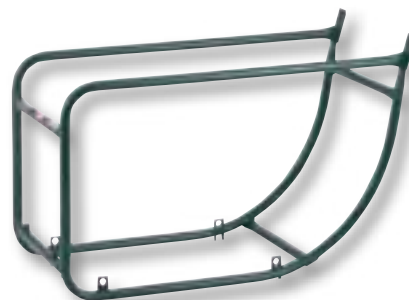
For use with 30 and 55 gallon drums

Comes with two break-over retractable handles

Has no handle

5" Rubber wheels & 3" Rubber casters

8900



600# Capacity - Knocked Down

8775-75



Constructed of 1" O.D. x 14 gauge steel tubing

Bung drain is 18 7/8" off floor in horizontal position

"Non-skid" features on front rockers to prevent frame from sliding when drum is tipped

Comes with one break-over retractable handle

Has no handle

For use with 55 gallon drums

Shipped knocked down in a 36" x 23 1/2" x 3 1/2" carton

5" Rubber wheels & 3" Rubber casters

3" Cast aluminum wheels

8618-41



AM252L

47" Height
6 1/2" x 14" Base Plate
8" Mold-On Rubber Wheels

Sturdy welded steel frame has curved cross members for cylindrical objects
Heavy duty steel base plate
Hardwood steam bent handles
Slant wheel guards prevent damage to load
High capacity wheels with roller bearings
Ideal for dock or warehouse use
Replacement wheel
WH 73

Frame Capacity 900 lb.

AM253W89

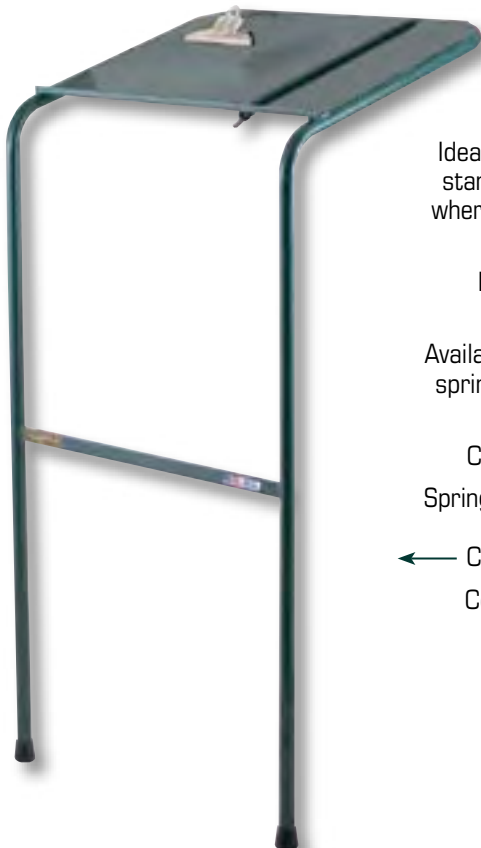
51" Height
24" Width
6 1/2" x 24" Base Plate
10" Mold-On Rubber Wheels

Specialty formed side frame and handles for added strength
Four 1 5/16" tubular cross members and two 3/16" x 1 1/2" vertical straps
Designed to handle extra heavy loads with ease and balance
Available with WH 87 or WH 89P wheels

Frame Capacity 1500 lb.

FR DS-F

48" Height
18 3/4" Depth
24 3/4" Width



Ideally suited as a checker stand for freight docks or wherever a portable writing surface is needed

Durable solid steel construction

Available with rubber cord or spring clip to securely hold documents

Cord part # FP DS-4

Spring Clip part #MISC DS-5

← Comes with two legs
Comes with four legs →

FR DSC-F

48" Height
18 3/4" Depth
24 3/4" Width



32T84



51" Height
20" Width
10" Solid Rubber Wheels

1 1/4" Tubular steel frame robotically welded
1/4" High strength tapered steel base plate with beveled edge 14" wide at the front edge, 17 1/2" wide at the back and 13" long

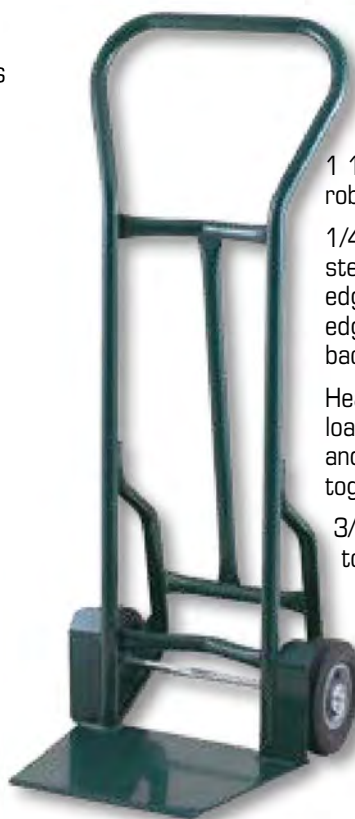
Heavy gauge fenders prevent load from rubbing on wheels and ties the base and frame together for strength

3/4" "D-Lok" zinc plated axle to resist rust

Available in an assortment of wheels

Frame Capacity 900 lb.

32T57



51" Height
20" Width
8" Solid Rubber Wheels

1 1/4" Tubular steel frame robotically welded
1/4" High strength tapered steel base plate with beveled edge 14" wide at the front edge, 17 1/2" wide at the back and 13" long

Heavy gauge fenders prevent load from rubbing on wheels and ties the base and frame together for strength

3/4" "D-Lok" zinc plated axle to resist rust

Available in an assortment of wheels

Frame Capacity 900 lb.

32TT56



61" Height
20" Width
8" Balloon Cushion Wheels

1 1/4" Tubular steel frame robotically welded
1/4" High strength tapered steel base plate with beveled edge 14" wide at the front edge, 17 1/2" wide at the back and 13" long

Heavy gauge fenders prevent load from rubbing on wheels and ties the base and frame together for strength

3/4" "D-Lok" zinc plated axle to resist rust

Available in an assortment of wheels

Frame Capacity 900 lb.

32TCT57



80" Height
20" Width
8" Solid Rubber Wheels

Frame Capacity 900 lb.

6781P



60" Height
18" Wide Frame
4" x 24" Base Plate
6" Polyolefin Wheels

16 Gauge steel tubular frame robotically welded
High load capacity, yet economically priced
Equipped with an offset belt tightener with a 2-piece poly belt
High quality glass filled nylon continuous belt stair crawlers
Non-marking "Snap-On" vinyl facing
3/4" Axle

REPLACEMENT PARTS

Offset Crank: - FAP 67-9
Replacement Belt: - MISC BT-6P
Stair Crawler: - FAP SC60P
Vinyl Facing: - MISC P 67-2B (56" piece)

Frame Capacity 800 lb.

6681



60" Height
18" Wide Frame
4" x 24" Base Plate
6" Hard Core, Soft Tread Wheels

14 Gauge steel tubular frame robotically welded
Equipped with a patented double lock ratchet. Features a high (40") and low (27") belt position to handle various appliance heights. Standard with a 14' poly belt
High quality glass filled nylon continuous belt stair crawlers
Non-marking vinyl facing
3/4" Zinc plated axle to resist rust
Available in 6" or 8" wheels

REPLACEMENT PARTS

Ratchet: - FAP ATR60
Replacement Belt: - FAP RT67-8
Stair Crawler: - FAP SC60P
Vinyl Facing: - MISC P 66-4B (1/8" x 1 1/2") Sold per ft.

Frame Capacity 800 lb.

6557



60" Height
18" Wide Frame
4" x 24" Base Plate
8" Solid Rubber Wheels

14 Gauge steel tubular frame robotically welded
Equipped with an offset belt tightener with a 2-piece poly belt
High quality glass filled nylon continuous belt stair crawlers
Non-marking vinyl facing
3/4" Zinc plated axle to prevent rust
Available in 6" or 8" wheels

REPLACEMENT PARTS

Offset Crank: - FAP 67-9
Replacement Belt: - MISC BT-6P
Stair Crawler: - FAP SC60P
Vinyl Facing: - MISC P 66-4B (1/8" x 1 1/2") Sold per ft.

Frame Capacity 800 lb.

6873-49



66" Height
18" Wide Frame
5" x 24" Base Plate
8" Mold-On Rubber Wheels
5" Hard Core, Soft Tread Casters

Features a retractable rear caster carriage attachment
Equipped with a patented double lock ratchet with a 14' poly belt. Also available with optional auto-rewind ratchet - Part # 6873-49RTW
High quality glass filled nylon continuous belt stair crawlers
Non-marking vinyl facing

REPLACEMENT PARTS

Ratchet: - FAP ATR68
Auto rewind ratchet: - FAP ATRW68
Replacement Belt: - FAP RT67-8
Stair Crawler: - FAP SC60P
Vinyl Facing: - MISC P 65-4B (1/8" x 1") Sold per ft.

Frame Capacity 1000 lb.



6983-18

60" Height
19" Wide Frame
5" x 24" Base Plate
10" Solid Rubber Wheels
5" Hard Core, Soft Tread Wheels

Equipped with a patented double lock ratchet with a 14' poly belt. Also available with optional auto-rewind ratchet - Part # 6983-18RTW

Non-marking vinyl facing

Features large, easy rolling, 10" diameter ball bearing wheels

Available with mold on rubber or pneumatic front wheels

REPLACEMENT PARTS

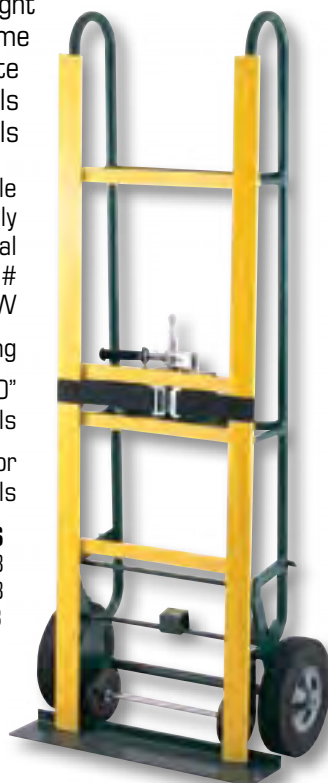
Ratchet: - FAP ATR68

Auto rewind ratchet: - FAP ATRW68

Replacement Belt: - FAP RT67-8

Vinyl Facing: -MISC P 65-4B (1/8" x 1") Sold per ft.

MISC P MA15-4B (1/8" x 2") Sold per ft.



Frame Capacity 800 lb.

EA6081

60" Height
18" Wide Frame
5" x 24" Base Plate
6" Hard Core, Soft Tread Wheels

Extruded aluminum "I" beam construction provides lightweight, yet higher weight capacity. All welded frame for strength and long life

Equipped with a patented double lock ratchet. Features a high (40") and low (27") belt position. Standard with a 14' poly belt

High quality glass filled nylon continuous belt stair crawlers

Non-marking vinyl facing

3/4" Zinc plated axle to resist rust

Available in 6", 8" or 10" wheels

REPLACEMENT PARTS

Ratchet: - FAP ATR-60

Replacement Belt: - FAP RT67-8

Stair Crawler: - FAP SC60P

Vinyl Facing: - MISC P MA15-4B (1/8" x 2") Sold per ft.

AXle: - AX EA60-6-3 (for 6" wheels)

AX EA60-8-3 (for 8" wheels)

AX EA60-10-3 (for 10" wheels)

Stair Crawler bracket for 10" wheels: - EA60-10

Frame Capacity 800 lb.



EA6619

66" Height
18" Wide Frame
5" x 24" Base Plate
10" Pneumatic Wheels



Frame Capacity 800 lb.

Extruded aluminum "I" beam construction provides lightweight, yet higher weight capacity. All welded frame for strength and long life

Equipped with a patented double lock ratchet. Features a high (40 1/2") and low (27 1/2") belt position to handle various appliance heights. Standard with a 14' poly belt

High quality glass filled nylon continuous belt stair crawlers

Non-marking vinyl facing

3/4" Zinc plated axle to resist rust

Available in 6", 8" or 10" wheels

REPLACEMENT PARTS

Ratchet: - FAP ATR 60

Replacement Belt: - FAP RT67-8

Stair Crawler: - FAP SC60P

Vinyl Facing: - MISC P MA15-4B (1/8" x 2") Sold per ft.

AXle: - AX EA60-6-3 (for 6" wheels)

AX EA60-8-3 (for 8" wheels)

AX EA60-10-3 (for 10" wheels)

Stair Crawler bracket for 10" wheels: - EA60-10



9986

62" Height
19" Width
10" Solid Rubber Wheels

5 Gallon Pail Truck

Handles up to 5 standard steel or plastic 5 gallon pails

Ergonomic design eliminates need to lift pail onto a nose plate

10" solid rubber wheels

All welded frame construction

CM70

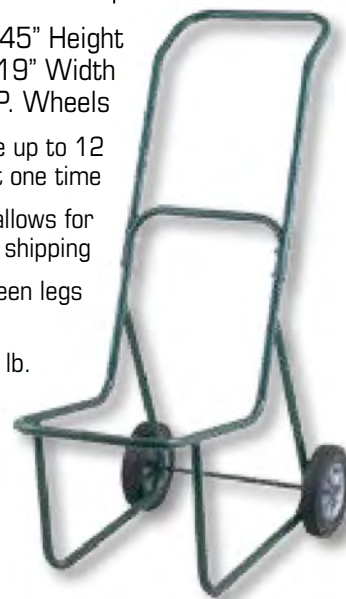
45" Height
19" Width
8" S.P. Wheels

Designed to move up to 12 chairs at one time

Removable handle allows for easy storage and shipping

Minimum 15" between legs

Frame Capacity 200 lb.



2456-63

51" Height
22" Width
13" x 17 1/2" x 14" Base Plate
8" Balloon Cushion Wheels - Front
6" Mold-On Rubber Wheels - Rear

1 1/4" Tubular steel frame robotically welded

Safety handle is provided for convenience, safety and ease of operation

Designed for easier loading and unloading of material on pallets

Maximum pallet height is 8"

Available with other 8" wheels with 3/4" bearing

Frame Capacity 900 lb.



5860

54" Height
20" Width
8" x 14" Base Plate
10" Solid Rubber Wheels

Heavy duty 1" O.D. x 14 gauge robotically welded frame

1/4" High strength steel base plate with beveled edge

Features a device to help ease load off base plate

Single loop handle for easy load control

5/8" "D-Lok" zinc plated axle to resist rust

Frame Capacity 800 lb.



56NT77

50" Height
15" Width
8" x 14" Base Plate
8" Mold-On Rubber Wheels

1 1/4" Tubular steel frame

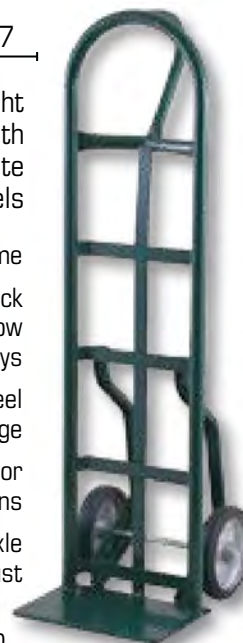
Narrow design allows truck to pass through very narrow aisles and doorways

1/4" High strength steel base plate with beveled edge

Loop handle for push, pull or lift options

5/8" "D-Lok" zinc plated axle to resist rust

Frame Capacity 800 lb.



WR9061

Folded
35" Height
27" Wide
38" Depth
Unfolded
63" Height
27" Wide
35" Depth



Portable stand accommodates reels up to 40" diameter and 24" wide
Handles reels of hose, cable, chain, wire or wire rope with space saving folding handle
Cable rolls smoothly even if the reel end is broken
Frame Capacity 900 lb.

52DA60

50" Height
20" Width
8" x 14" Base Plate
10" Solid Rubber Wheels



Designed for the dual purpose of moving conventional boxed items as well as 55 gallon drums

The unique design of the chime hook allows the user to rotate the hook out of the way for hand truck applications then rotate it back to carry 30 and 55 gallon drums

1/4" High strength steel base plate with beveled edge

Continuous handle design gives the user one or two hand operation

Frame Capacity 600 lb.

PT Steel Deck Platform Truck

PT3060P8S
30" x 60" Deck Size



Frame Capacity 3,000 lb.

All-welded platform is constructed of 14 gauge steel, reinforced on the underside with channel bracing for strong load support and durability

Removable bent back handle is constructed of 1 5/16" O.D. heavy gauge wall tube

Available in 6" or 8" casters: Mold on rubber, poly or pneumatic

WD Wood Deck Platform Truck

WD3060P6
30" x 60" Deck Size



Constructed of 5 quarter kiln dry oak

All bolts counter sunk to prevent damage to load

Available with standard tubular bent back handle or optional slatted handle

Available in 6" or 8" casters: Mold on rubber, poly or pneumatic

Frame Capacity 3,000 lb.

WD2448P6
24" x 48" Deck Size





55HA24

Super Steel™ 300
25% Greater performance over the competition
Ergonomic handle for easy 1 or 2 hand control
7" Solid rubber tires
Larger base plate for added load support



51TK19

1 1/4" Super Steel™ Frame
Dual handle for ultimate control
Curved back frame for hauling round objects
10" Heavy-duty pneumatic All-Terrain tire
Harper Green Powder Coat Paint



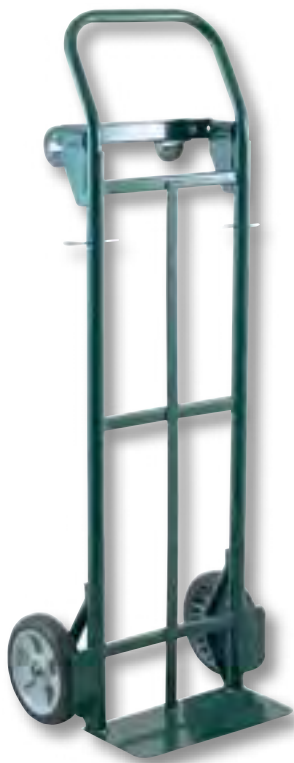
BKTAK19

Super Steel™ 600
25% Greater performance over the competition
"P" handle for easy 1 or 2 hand control
48" height for large loads
Curved back frame for hauling round objects
10" Heavy duty pneumatic All-Terrain tire
Harper Green Powder Coat Paint



H59K19

Super Steel™ 800
"P" handle for easy 1 or 2 hand control
50" height for larger loads
Larger base for heavy load
Large fenders protect load from damage
10" Heavy duty pneumatic All-Terrain tire
Harper Green Powder Coat Paint



JDTP2223

Super Steel™ 400
Dual Hand/Platform Truck
Telescoping handle adjusts for bulky loads
Fenders help protect load
3" Swivel casters
8" Mold on rubber wheels
Harper Green Powder Coat Paint



JEDTK1935P

Super Steel™ 700
Dual Hand/Platform Truck
Telescoping handle adjusts for bulky loads
Fenders help protect load
5" Durable swivel casters
10" Heavy duty pneumatic All-Terrain tire
Harper Green Powder Coat Paint



DTBK1935P

Super Brute 900
48" Tall aircraft aluminum handle
1 1/4" Super steel frame
One-step quick release posi-lock latch
Fenders protect wide loads
5" Heavy duty swivel casters
10" Heavy duty pneumatic All-Terrain tire
Harper Green Powder Coat Paint



6681

60" Height
18" Wide Frame
4" x 24" Base Plate
6" Hard Core, Soft Tread Wheels

14 Gauge steel tubular frame robotically welded
Equipped with a patented double lock ratchet. Features a high (40") and low (27") belt position to handle various appliance heights. Standard with a 14' poly belt
High quality glass filled nylon continuous belt stair crawlers
Non-marking vinyl facing
3/4" Zinc plated axle to resist rust
Available in 6" or 8" wheels

Frame Capacity 800 lb.

6781P

60" Height
18" Wide Frame
4" x 24" Base Plate
6" Polyolefin Wheels

16 Gauge steel tubular frame robotically welded
High load capacity, yet economically priced
Equipped with an offset belt tightener with a 2-piece poly belt
High quality glass filled nylon continuous belt stair crawlers
Non-marking "Snap-On" vinyl facing
3/4" Axle

Frame Capacity 800 lb.



ADTJMK1945

Pro-Max 850™
Professional grade aluminum dual truck
One step quick release posi-lock latch
50" Tall aluminum frame and handle
5" Heavy duty premium swivel casters
10" Heavy duty pneumatic All-Terrain tires





PGCSK19BLK

Steel Tough 600™
Engineered nylon hand truck
Exclusive I-Beam truss design for MAX strength
Built-in glides for easy moving up or down stairs and curbs
10" Heavy duty pneumatic All-Terrain tires
Rust proof frame

PGDYK1935P

Steel-Tough 700™
Multi-purpose dolly cart
Engineered nylon
Easy to convert from 2 wheel dolly into 4 wheel cart
5" Heavy duty swivel caster
10" Heavy duty pneumatic All-Terrain tires



PJDY2223A

Steel Tough 400™
Multi-purpose dolly and cart
Easy to convert from 2 wheel dolly into 4 wheel cart
Compact and light fits in most car trunks
Built-in glides for easy moving up or down stairs



PGLYSK19BLK

Steel Tough 600™
P-Loop handle for one hand control
Engineered nylon hand truck
Exclusive I-Beam truss design for MAX strength
Built-in glides for easy moving up or down stairs and curbs
10" Heavy duty pneumatic All-Terrain tires
Rust proof frame



Top Three SKU Set



BKTAK19



JEDTK1935P



6781

Top Five SKU Set



55HA24



BKTAK19



JEDTK1935P



6781



PGCSK19BLK

Top Seven SKU Set



55HA24



BKTAK19



JEDTK1935P



6781



PGCSK19BLK



PJDY2223A



ADTJMK1945



THE WORLD LEADER

QUALITY • INNOVATION • SAFETY



**ALUMINUM
TRUCKS & ACCESSORIES**



ADTM11645

MEGA TRUCK SENIOR



62" Height
22" Width
7 1/2" x 18" Base Plate
13" W x 51" L Platform
10" Pneumatic Wheels
5" Mold-on Urethane Casters

Sturdy reinforced all-welded extruded frame with interlocking channel for extra strength and higher capacity

5" Non-marking urethane tread caster features delrin bearing with shielded double ball bearing swivel

Shock resistant base plate

Extruded "D-Lok" axle bracket eliminates excess parts replacement



850 lb. Platform Capacity
600 lb. Hand Truck Frame Capacity

MEGA TRUCK JUNIOR

ADTJM11645



51" Height
22" Width
7 1/2" x 18" Base Plate
13" W x 42" L Platform
10" Pneumatic Wheels
5" Mold-on Urethane Casters

Sturdy reinforced all-welded extruded frame with interlocking channel for extra strength and higher capacity

5" Non-marking urethane tread caster features delrin bearing with shielded double ball bearing swivel

Shock resistant base plate

Extruded "D-Lok" axle bracket eliminates excess parts replacement

OPTIONS

Continuous handle (Sr. only ADTMC11645)

Deck Plate

FAP ADTM-26 (Sr.)

FAP ADTJM-26 (Jr.)

WHEELS: 01A, 16, 17, 60, 86, K19



850 lb. Platform Capacity
600 lb. Hand Truck Frame Capacity

WIDE BODY SENIOR

GWDT2CJ1645

63" Height
21" Width
15" W x 51" L Deck
10" Pneumatic Wheels
5" Mold-on Urethane Casters
8" x 18" "J" Base Standard

Widest frame
Slip resistant frame
Shock resistant base plate
Continuous handle



1000 lb. Platform Capacity
600 lb. Hand Truck Frame Capacity



OPTIONS

Dual pin handle (Sr. only GWDT2J1645)
Deck Plate
FAP ADT-26 (Sr.)
FAP ADTJM-26 (Jr.)
WHEELS: 01A, 16, 17, 60, 86, K19

WIDE BODY JUNIOR

GWJDT2J1645

51" Height
21" Width
15" W x 40" L Deck
10" Pneumatic Wheels
5" Mold-on Urethane Casters
8" x 18" "J" Base Standard

Widest frame
Slip resistant frame
Shock resistant base plate
Dual pin handle standard



1000 lb. Platform Capacity
600 lb. Hand Truck Frame Capacity



FRAMES

*Exclusive Wide Body frame without increasing overall width of truck



G2
Straight Back
12" Width



G3
Straight Back
W/ Vertical Strap
12" Width



G5
Curved Back
12" Width



G6
Curved Back
W/ Vertical Strap
12" Width



GW2
*Wide Body
Straight Back
15" Width



GW3
*Wide Body
Straight Back
W/ Vertical Strap
15" Width

HANDLES



C
Continuous
49" Tall



D
Dual
W/"S" Extension
49" Tall



L
Loop
For G2 and
GW2 Frames
52" Tall



LC
Tall Loop
For G2 and
GW2 Frames
60" Tall



LL
Long Loop
For G2 and
GW2 Frames
52" Tall



LA
Loop
52" Tall



P
Single Pin
52" Tall

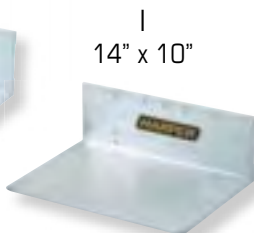


PA
Single Pin
52" Tall

BASES - UNNOTCHED



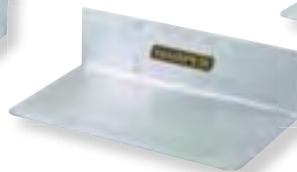
U
14" x 8"



I
14" x 10"



J
18" x 8"



K
18" x 10"

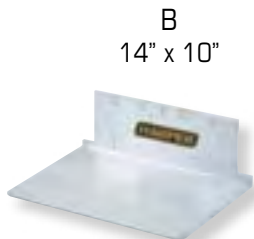


M
20" x 8"

BASES - NOTCHED



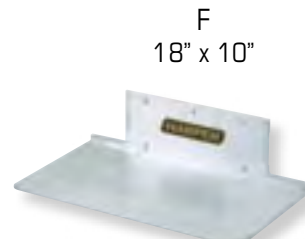
A
14" x 8"



B
14" x 10"



E
18" x 8"



F
18" x 10"

Notched Bases are designed for curved back frames and models with nose extensions. Bases are mounted behind the frame to handle cylindrical objects.

WHEELS

8" Diameter



55P
8" x 2 1/4"
Balloon Cushion



77
8" x 1 5/8"
Mold-On Rubber



85
8" x 2"
Solid Rubber

10" Diameter



01A
10" x 3 1/2"
Micro Cellular Foam



16
10" x 3 1/2"
Pneumatic



K19
10" x 3 1/2"
Pneumatic



17
10" x 3 1/2"
Pneumatic



60
10" x 2 1/2"
Solid Rubber

HARPER "G" SERIES ALUMINUM HAND TRUCKS

Harper uses exclusively higher quality extruded aluminum components that resist high impact, resulting in longer life and prevents costly replacement of cast aluminum components.

Features / Specifications

Ten handle designs are offered

Straight back frames feature four sided square tube for added strength and rigidity

Narrow design insures easier movement in tight quarters

High quality extruded aluminum axle brackets prevent premature replacements and allows the use of a full range of 8" or 10" wheel types

5/8" "D-Lok" zinc plated axle resists rust and prevents rotation and wear

Wide choice of extruded aluminum base plate sizes are available

Component parts are interchangeable with other manufacturers

Load capacity is based on the wheel capacity, but cannot be rated more than 500 lbs.

Accessories / Options

Frame Extensions



S
44" Height
Standard on
"D" Handle



M
52" Height



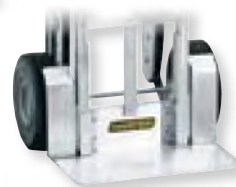
T
60" Height



G
Stair Glides



C
Stair Crawlers



F
Fenders



B
Bar Brake
("B" available with
all wheel options)



20" & 30"
Nose Extensions



Z
Drum Brake
("Z" available with 16 and O1A wheels
only. Both brake kits available only
with C, D, L & P handles)

Frame



+

Handle



+

Base



+

Wheel



+

Accessory



=

G2LAJ16G



PD
Single Pin
60" Tall



LD
Dual Loop
60" Tall



N
20" x 10"



R
20" x 10"



86
10" x 2"
Solid Rubber

FRAMES



M
Straight Back



MV
Straight Back
W/ Vertical Strap



MA
Straight Back
Reinforced



MK
Curved Back



MB
Tall Straight Back

HANDLES



C
Continuous
49" Tall



D
Dual Handle
W/"S" Extension
49" Tall



L
Loop
49" Tall



P
Pin
49" Tall



LB
Loop
52" Tall



LC
Tall Loop
60" Tall



LD
Dual Loop
60" Tall

BASE PLATES



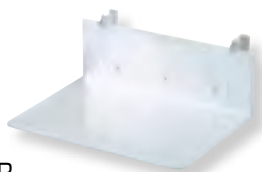
A
14" x 7 1/2"



S
18" x 7 1/2"



K
14" x 7 1/2"
Cut out back for MK Frame



B
14" x 10"



W
20" x 7 1/2"



T
14" x 7"

Steel Base Plate

WHEELS



55P
8" x 2 1/4"
Balloon Cushion



85
8" x 2"
Solid Rubber



77
8" x 1 5/8"
Mold-On Rubber



01A
10" x 3 1/2"
Micro Cellular
Foam



16
10" x 3 1/2"
Pneumatic



17
10" x 3 1/2"
Pneumatic



K19
10" x 3 1/2"
Pneumatic



86
10" x 2"
Solid Rubber



60
10" x 2 1/2"
Solid Rubber

HARPER "M" SERIES ALUMINUM HAND TRUCKS

Features / Specifications

The strongest All-Welded aluminum truck in the Industry

Extruded aluminum offers the ultimate in high strength-to-weight ratio plus exceptional corrosion resistant characteristics. Harper's unique welded component design offers the lasting rigidity of a welded frame plus easy replacement of parts.

All components are chemically cleaned insuring a smooth, natural finish.

Load capacity is based on the wheel capacity, but cannot be rated more than 600 lbs.

Accessories & Options

Frame Extensions



S
44" Height
Standard on
"D" Handle



M
52" Height



T
60" Height

Nose Extensions



MNE 20
20" Long



MNE 36
36" Long



MNE 30
30" Long



MNE 44
44" Long

Accessories



G
Stair Glides



C
Stair Crawlers



F
Fenders



B
Bar Brake

Frame



Handle



Base



Wheel



MACA77

CARPETED LUGGAGE TRUCK

MC77CB

52" Height
19" Width
8" Mold-on Rubber Wheels

Designed for hotels and airport baggage handling

Indoor/Outdoor carpet pads the 30" nose extension and back plate to protect luggage

Clear vinyl covering on handle for comfort and equipped with garment hook

Available with 8" or 10" wheels



ALUMINUM CHIP TRUCK

MBLCB86GX36

73" Height
19" Width
10" Solid Rubber Wheels

Extruded aluminum frame

Height allows handling of bulky items

Optional nose extension lengths are 20, 30, 36 or 44

Available with 8" or 10" wheels

Frame Capacity 600 lbs.



A27L83

51" Height
21" Width
8" x 14" Base Plate
10" Solid Rubber Wheels

1 1/8" High strength all-welded aluminum tubular frame

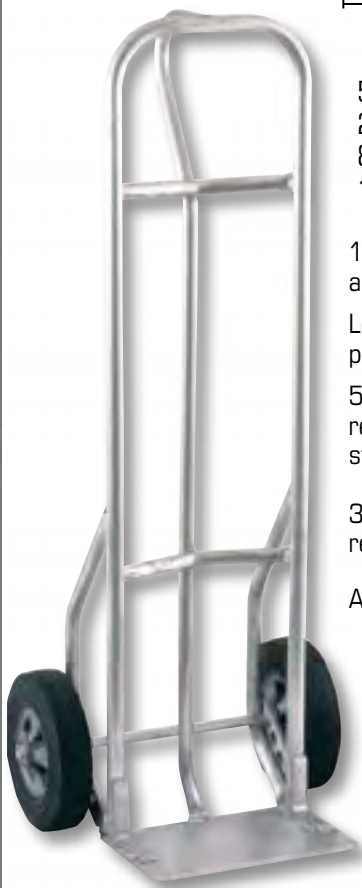
Loop handle design easy to lift, push or pull load

5/16" Thick extruded base plate reinforced on top for maximum strength

3/4" "D-Lok" axle zinc plated to resist rust

Available in 6", 8" or 10" wheels

Frame Capacity 900 lbs.



AK52K19

50" Height
21" Width
7" x 14" Base Plate
10" Pneumatic Wheels

1 1/8" High strength all-welded aluminum tubular frame

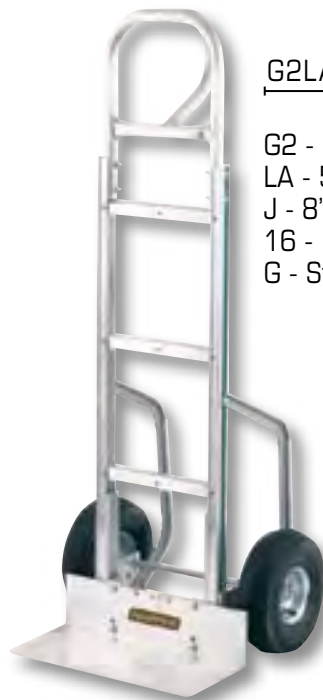
Loop handle design easy to lift, push or pull load

1/4" high strength base plate with beveled edge

Available with other 10" wheels

Frame Capacity 500 lbs.





G2LAJ16G

G2 - Straight Back Frame
LA - 52" Loop Handle
J - 8" x 18" Unnotched Base
16 - 10" Pneu. Wheels
G - Stair Glides



G2LCJ16G

G2 - Straight Back Frame
LC - 60" Loop Handle
J - 8" x 18" Unnotched Base
16 - 10" Pneu. Wheels
G - Stair Glides

G2PJ16GB

G2 - Straight Back Frame
P - 52" Pin Handle
J - 8" x 18" Unnotched Base
16 - 10" Pneu. Wheels
G - Stair Glides
B - Bar Brake



G5CA60MG30

G5 - Curved Back Frame
C - Continuous Handle
A - 8" x 14" Notched Base
60 - 10" Solid Rubber Wheels
M - 52" Frame Extension
G - Stair Glides
30 - 30" Nose Extension



G6CF01CF

G6 - Curved Back Frame
W/ Vertical Strap
C - Continuous Handle
F - 10" x 18" Notched Base
01 - 10" Micro Cellular Foam
Wheels
C - Stair Crawlers
F - Fenders



G6DA85MG

G6 - Curved Back Frame
W/ Vertical Strap
D - Dual Handle
A - 8" x 14" Notched Base
85 - 8" Solid Rubber Wheels
M - 52" Frame Extension
G - Stair Glides





G2CJ16M

G2 - Straight Back Frame
C - Continuous Handle
J - 8" x 18" Unnotched Base
16 - 10" x 3 1/2" Pneu. Wheels
M - 52" Frame Extension



G3CK60T

G3 - Straight Back Frame
W/ Vertical Strap
C - Continuous Handle
K - 10" x 18" Unnotched Base
60 - 10" Solid Rubber Wheels
T - 60" Frame Extension

GW2PDM16GZ

GW2 - Wide Body Straight
Back Frame
PD - 60" Pin Handle
M - 8" x 20" Unnotched Base
16 - 10" Pneu. Wheels
G - Stair Glides
Z - Drum Brake



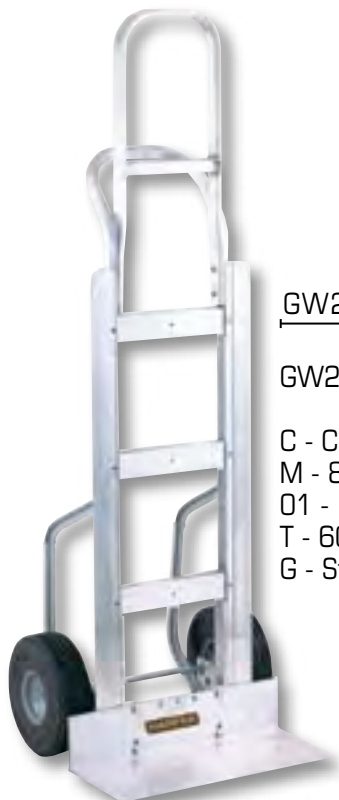
GW3LCM16GZ

GW3 - Wide Body Straight Back
Frame W/Vertical Strap
LC - 60" Loop Handle
M - 8" x 20" Unnotched Base
16 - 10" Pneu. Wheels
G - Stair Glides
Z - Drum Brake



GW2CM01TG

GW2 - Wide Body Straight
Back Frame
C - Continuous Handle
M - 8" x 20" Unnotched Base
01 - 10" Micro Cellular Foam Wheels
T - 60" Frame Extension
G - Stair Glides



G2DA85

G2 - Straight Back Frame
D - Dual Handle
A - 8" x 14" Notched Base
85 - 8" Solid Rubber Wheels





MACA77

MA - Straight Back Reinforced Frame
C - Continuous Handle
A - 7 1/2" x 14" Base
77 - 8" Mold-On Rubber Wheels

MDA77MG30

M - Straight Back Frame
D - Dual Handle
A - 7 1/2" x 14" Base
77 - 8" Mold-On Rubber Wheels
M - 52" Frame Extension
G - Stair Glides
30 - 30" Nose Extension



MLW16

M - Straight Back Frame
L - 49" Loop Handle
W - 7 1/2" x 20" Base
16 - 10" Pneu. Wheels



MPA86

M - Straight Back Frame
P - 49" Pin Handle
A - 7 1/2" x 14" Base
86 - 10" Solid Rubber Wheels

HARPER "N" SERIES COMPOSITE HAND TRUCKS

Harper was the first in the market with the new light weight frames composed of glass filled nylon. Frames are chemical and corrosion resistant. The "N" series is designed to handle flat or cylindrical objects.

Load capacity is based on wheel capacity, but cannot be rated more than 500 lbs.

N3LAJK19

N3 - Straight Back Frame
W/Vertical Strap
LA - 52" Loop Handle
J - 8" x 18" Unnotched Base
K19 - 10" Pneu. Wheels



N2PJ86C

N2 - Straight Back Frame
P - 52" Pin Handle
J - 8" x 18" Unnotched Base
86 - 10" Solid Rubber Wheels
C - Stair Crawlers



N2CU85

N2 - Straight Back Frame
C - Continuous Handle
U - 8" x 14" Unnotched Base
85 - 8" Solid Rubber Wheels



FRAMES



N2-F
Straight Back
12" Width



N3-F
Straight Back
W/ Vertical Bar
12" Width



N5-F
Curved Back
12" width



N6-F
Curved Back
W/ Vertical Bar
12" Width

HANDLES



C
Continuous
49" Tall



D
Dual Handle
W/'S' Extension
49" Tall



LA
Single Loop
52" Tall



P
Single Pin
52" Tall

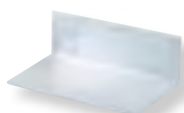


PA
Single Pin
52" Tall



LD
Dual Loop
60" Tall

BASE PLATES



U
14" x 8"



J
18" x 8"



K
18" x 10"

ACCESSORIES



C
Stair Crawler

FRAME EXT.



S
44" Height
Standard on "D" Handle



M
52" Height



T
60" Height

NOSE EXT.



MNE 30
30" Long



MNE 20
20" Long

WHEELS



55P
8" x 2 1/4"
Balloon Cushion



8" Diameter

85
8" x 2"
Solid Rubber



77
8" x 1 5/8"
Mold-On Rubber



01A
10" x 3 1/2"
Micro Cellular Foam



K19
10" x 3 1/2"
Pneumatic



16
10" x 3 1/2"
Pneumatic



60
10" x 2 1/2"
Solid Rubber



17
10" x 3 1/2"
Pneumatic



86
10" x 2"
Solid Rubber



WH 01A
10" X 3 1/2"
Micro Cellular
Foam
5/8" B.B.
2 1/4" Hub Width
300 lbs. Cap.
Wt. 3 1/2 lbs.



WH 14
8" X 2 1/4"
S.R.
5/8" B.B.
2 1/4" Hub Width
400 lbs. Cap.
Wt. 3 1/2 lbs.



WH 16
10" X 3 1/2"
Pneu.
5/8" B.B.
2 1/4" Hub Width
350 lbs. Cap.
Wt. 4 lbs.



WH 17
10" X 3 1/2"
Pneu.
5/8" B.B.
3 1/4" Hub
Width
350 lbs. Cap.
Wt 4 lbs.



WH 18
5" X 1 1/4"
Hard Core, Soft
Tread
5/8" Oilite
1 1/2" Hub Width
250 lbs. Cap.
Wt 1 1/2 lbs.



WH K19
10" X 3 1/2"
Pneu.
5/8" B.B.
2 1/4" Hub Width
300 lbs. Cap.
Wt 3 lbs.



WH 55
8" X 2 1/4"
Balloon Cushion
5/8" B.B.
2" Hub Width
450 lbs. Cap.
Wt 4 lbs.



WH 55P
8" X 2 1/4"
Balloon Cushion
2 1/4" Hub Width
400 lbs. Cap.
Wt. 2 3/4 lbs.



WH 60
10" X 2 1/2"
S.R.
5/8" B.B.
2 1/4" Hub
Width
400 lbs. Cap.
Wt. 5 1/2 lbs.



WH 62
10" X 2"
M.O.R.
5/8" B.B.
2 1/4" Hub
Width
600 lbs. Cap.
Wt. 5 1/2 lbs.



WH 63
6" X 2"
M.O.R.
5/8" B.B.
2 1/4" Hub
Width
460 lbs. Cap.
Wt. 2 1/4 lbs.



WH 63P
6" X 2"
Polyolefin
5/8" Plain
2 1/4" Hub
Width
750 lbs. Cap.
Wt. 1 lb.



WH 64
10 X 2 1/2"
S.R.
5/8" B.B.
3 1/4" Hub
Width
400 lbs. Cap.
Wt. 5 3/4 lbs.



WH 66
6" X 1 1/2"
M.O.R.
5/8" B.B.
2 1/4" Hub Width
350 lbs. Cap.
Wt. 2 1/4" lbs.



WH 75
2 1/2" X 1 1/8"
Cast Aluminum
5/8" Plain
1 1/8" Hub Width
350 lbs. Cap.
Wt. 1/4 lbs.



WH 77
8" X 1 5/8"
M.O.R.
5/8" B.B.
2" Hub Width
450 lbs. Cap.
Wt. 2 1/4 lbs.



WH 85
8" X 2"
S.R.
5/8" B.B.
2 1/4" Hub Width
300 lbs. Cap.
Wt. 3 1/4 lbs.



WH 86
10" X 2"
S.R.
5/8" B.B.
2 1/4" Hub Width
300 lbs. Cap.
Wt. 4 3/4 lbs.



WH 19
10" X 3 1/2"
Pneu.
3/4" B.B.
3 1/4" Hub Width
350 lbs. Cap.
Wt. 4 lbs.



WH 56
8" X 2 1/4"
Balloon Cushion
3/4" B.B.
2" Hub Width
450 lbs. Cap.
Wt 4 lbs.



WH 56P
8" X 2 1/4"
Balloon Cushion
3/4" B.B.
2 1/4" Hub Width
400 lbs. Cap.
Wt. 2 3/4 lbs.



WH 57
8" X 2 1/4"
S.R.
3/4" B.B.
2 1/4" Hub Width
400 lbs. Cap.
Wt. 3 1/2 lbs.



WH 61
8" X 1 5/8"
M.O.R.
3/4" B.B.
2" Hub Width
450 lbs. Cap.
Wt. 2 1/4 lbs.



WH 67
6" X 2"
M.O.R.
3/4" B.B.
2 1/4" Hub Width
460 lbs. Cap.
Wt. 2 1/4 lbs.



WH 68
10" X 2"
M.O.R.
3/4" B.B.
2 1/4" Hub Width
600 lbs. Cap.
Wt. 5 1/2 lbs.



WH 68P
10" X 2 1/4"
Polyolefin
3/4" Plain
2 1/4" Hub
Width
1000 lbs. Cap.
Wt. 2 1/2 lbs.



WH 81
6" X 2"
Hard Core,
Soft Tread
3/4" Nylon Bearing
2" Hub Width
400 lbs. Cap.
Wt. 2 1/4 lbs.



WH 73
8" X 2"
M.O.R.
3/4" Roller Bearing
2 1/4" Hub Width
450 lbs. Cap.
Wt. 3 1/2 lbs.



WH 81P
6" X 2"
Polyolefin
3/4" Plain
2 1/4" Hub
Width
750 lbs. Cap.
Wt. 1 lb.



WH 83
10" X 2 1/2"
S.R.
3/4" B.B.
3 1/4" Hub Width
400 lbs. Cap.
Wt. 6 lbs.



WH 84
10" X 2 1/2"
S.R.
3/4" B.B.
2 1/4" Hub Width
400 lbs. Cap.
Wt. 5 1/2 lbs.

AXLE SPECIFICATION

AXLE NO.	SIZE	DESCRIPTION
201	5/8" X 14"	ROUND
202.....	5/8" X 14 9/16"	ROUND
203.....	5/8" X 15 11/16"	ROUND
205.....	5/8" X 17 7/8"	D-LOK
205P.....	5/8" X 17 5/8"	D-LOK
206.....	5/8" X 18 1/8"	D-LOK
207.....	5/8" X 18 5/8"	D-LOK
208.....	5/8" X 19 1/16"	D-LOK
209.....	5/8" X 15 1/8"	ROUND
210.....	5/8" X 19 13/16"	D-LOK
211.....	5/8" X 21 1/8"	D-LOK
213.....	3/4" X 26"	ROUND
214.....	3/4" X 24 3/4"	ROUND
216.....	5/8" X 14 1/8"	D-LOK
217.....	5/8" X 14 5/8"	D-LOK
218.....	5/8" X 15 1/4"	D-LOK
221.....	5/8" X 17 1/4"	D-LOK
222.....	3/4" X 19 7/16"	D-LOK
223.....	3/4" X 19 15/16"	D-LOK
224.....	5/8" X 22 1/4"	ROUND
226.....	3/4" X 27 9/16"	ROUND
231.....	5/8" X 19 1/2"	D-LOK
237.....	5/8" X 17"	D-LOK
250.....	3/4" X 18 11/16"	D-LOK
252.....	3/4" X 21 3/16"	D-LOK
G205	5/8" X 16 1/8"	D-LOK
G206	5/8" X 16 5/8"	D-LOK
G207	5/8" X 17 1/8"	D-LOK
G208	5/8" X 17 3/4"	D-LOK
G210	5/8" X 18 3/8"	D-LOK
G211	5/8" X 19 5/8"	D-LOK
N225	5/8" X 17 5/8"	D-LOK
N300	5/8" X 19 1/8"	D-LOK
65-3	3/4" X 23 3/16"	D-LOK
EA60-6-3.....	3/4" X 23 13/16"	D-LOK
EA60-8-3.....	3/4" X 23 13/16"	D-LOK
EA60-10-3.....	3/4" X 26 3/16"	D-LOK

1/2" DIAMETER BEARING WHEELS



WH 22
8" X 1 3/4"
M.O.R.
1/2" Plain
1 1/2" Hub Width
150 lbs. Cap.
Wt. 1 lb.



WH 24
7" X 1 1/2"
S.P.
1/2" Plain
1 1/2" Hub Width
175 lbs. Cap.
Wt. 1 1/2 lbs.



WH 70
8" X 1 3/4"
S.P.
1/2" Plain
1 1/2" Hub Width
150 lbs. Cap.
Wt. 2 1/4 lbs.



WH 80
5" X 1 1/4"
Hard Core, Soft
Tread
1/2" Plain
1 1/2" Hub Width
125 lbs. Cap.
Wt. 1 1/2 lbs.



WH 80A
5" X 1 1/4"
Polyolefin
1/2" Plain
7/8" Hub Width
150 lbs. Cap.
Wt. 1/2 lb.

7/8" DIAMETER BEARING WHEELS



WH 59P
10" X 2 1/4"
Polyolefin
7/8" Plain
2 3/4" Hub Width
1000 lbs. Cap.
Wt. 2 1/2 lbs.



WH 59
10" X 2 1/2"
M.O.R.
7/8" Roller Bearing
2 3/4" Hub Width
790 lbs. Cap.
Wt. 6 lbs.



WH 99
10" X 2 1/2"
M.O.R.
7/8" Roller Bearing
2 3/4" Hub Width
790 lbs. Cap.
Wt. 13 lbs.



WH 87
10" X 2 1/2"
M.O.R.
1" Roller Bearing
2 3/4" Hub Width
790 lbs. Cap.
Wt. 13 lbs.

1" DIAMETER BEARING WHEELS



WH 89P
10" X 2 1/4"
Polyolefin
1" Plain
2 3/4" Hub Width
1000 lbs. Cap.
Wt. 2 1/2 lbs.



WH 89
10" X 2 1/2"
M.O.R.
1" Roller Bearing
2 3/4" Hub Width
790 lbs. Cap.
Wt. 6 lbs.



WH 23
3" X 3/4"
Hard Core,
Soft Tread
Swivel
3/8" X 3/4" Stem
50 lbs. Cap.
Wt. 1/2 lb.



WH 23A
3" X 3/4"
Polyolefin
Swivel
7/16" X 2" Stem
50 lbs. Cap.
Wt. 1/2 lb.



WH 35PA
5" X 1 1/4"
Polyolefin
Swivel
1/2" X 3/4" Stem
150 lbs. Cap.
Wt. 1 lb.



WH 35PB
5" X 1 1/4"
Polyolefin
Swivel
7/16" X 2" Stem
150 lbs. Cap.
Wt. 1 lb.



WH 41
3" X 13/16"
Rubber
Swivel
7/16" X 1 1/2" Stem
90 lbs. Cap.
Wt. 3/4 lbs.



WH 42
2 1/2" X 3/4"
Polyolefin
Swivel
7/16" X 1 3/8" Stem
50 lbs. Cap.
Wt. 1/2 lb.



WH 46
3 1/2" X 1 1/4"
Mold On
Polyurethane
Swivel Plate
2 3/8" X 3 5/8"
200 lbs. Cap.
Wt. 1 3/4 lbs.



WH 48A
5" X 1 1/4"
Mold On
Polyurethane
Swivel
1/2" Threaded
Stem
200 lbs. Cap.
Wt. 2 lbs



WH 45
5" X 1 1/4"
Mold On
Polyurethane
Swivel
2 1/2" Stem
200 lbs. Cap.
Wt. 2 1/4 lbs.



WH 49
5" X 1 3/8"
Hard Core,
Soft Tread
Swivel Plate
2 3/4" X 3 3/4"
250 lbs. Cap.
Wt. 2 3/4 lbs.



WH 51S
6" X 2"
M.O.R.
Swivel Plate
4" X 4 1/2"
410 lbs. Cap.
Wt. 7 1/4 lbs.



WH 52
6" X 2"
Polyolefin
Swivel Plate
4" X 4 5/8"
820 lbs. Cap.
Wt. 4 3/4 lbs.



WH 53
6" X 2"
M.O.R.
Rigid Plate
4" X 4 1/2"
410 lbs. Cap.
Wt. 6 1/4 lbs.



WH 54
6" X 2"
Polyolefin
Rigid Plate
4" X 4 5/8"
820 lbs. Cap.
Wt. 4 lbs.



WH 91
8" X 2"
M.O.R.
Swivel Plate
4" X 4 5/8"
500 lbs. Cap.
Wt. 7 1/2 lbs.



WH 92
8" X 2"
Polyolefin
Swivel Plate
4" X 4 5/8"
1000 lbs. Cap.
Wt. 5 1/2 lbs.



WH 94
8" X 2"
Polyolefin
Rigid Plate
4" X 4 5/8"
1000 lbs. Cap.
Wt. 4 3/4 lbs.



WH 93
8" X 2"
M.O.R.
Rigid Plate
4" X 4 1/2"
500 lbs. Cap.
Wt. 6 1/2 lbs.



WH 96
8" X 2 1/2"
Pneu.
Swivel Plate
4" X 4 5/8"
250 lbs. Cap.
Wt. 6 1/2 lbs.



WH 98
8" X 2 1/2"
Pneu.
Rigid Plate
4" X 4 5/8"
250 lbs. Cap.
Wt. 6 lbs. Wt. 7 1/2 lbs.

HARPER

THE WORLD LEADER

QUALITY • INNOVATION • SAFETY



WELDING CYLINDER TRUCKS & ACCESSORIES





Harper Trucks, Inc. is committed to providing excellence and the highest personal service for our customers.

Harper was founded in 1953 and is the largest manufacturer of hand trucks and cylinder carts in the world. Our emphasis is to manufacture the highest quality and largest selection of cylinder carts in the country. We are located in Wichita, Kansas where we maintain a stock of finished products.

Product distribution is through authorized distributors throughout the country who stock and service all models.

These companies demand Harper quality products for their customers.

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Series 100

Strong and compact in design with excellent balance and rollability. Recommended for small shops and garages having hard surface floors. All models have a cylinder hold chain and hose hooks. Concealed angle legs prevent load from resting on wheels when truck is stationary. Models 106T-21 and 108-24 come equipped with tool box. Designed for small to medium cylinders. Available with 6", 7" or 8" wheels.



Series 100 Specifications

Model No.	Wheel Diameter and Type	Max. Diameter Oxygen Cyl.	Max. Diameter Acetylene Cyl.	Bracket Chain Ht.	Base Plate Dimension	Height	Width	Weight
106-21	6" x 1.5" Semi-Pneu., Plain	7"	8"	15"	7" x 15"	40"	19"	12 3/4 lbs.
106T-21	6" x 1.5" Semi-Pneu., Plain	7"	8"	15"	7" x 15"	40"	19"	14 lbs.
108-24	8" x 1.5" Semi-Pneu., Plain	7 1/2"	9 1/4"	24"	8" x 17"	45"	22"	19 lbs.

Series 140

Deluxe models have refinements and features such as dual handle bars and hand grips for better control and stability when moving the loaded unit. All models come equipped with a tool box and have a cylinder hold chain, hose hook and welding rod holder tubes. Designed for small, medium and large cylinders. 140 and 141 models are available with 6", 7" or 8" wheels. 142 available with 10" wheels only.

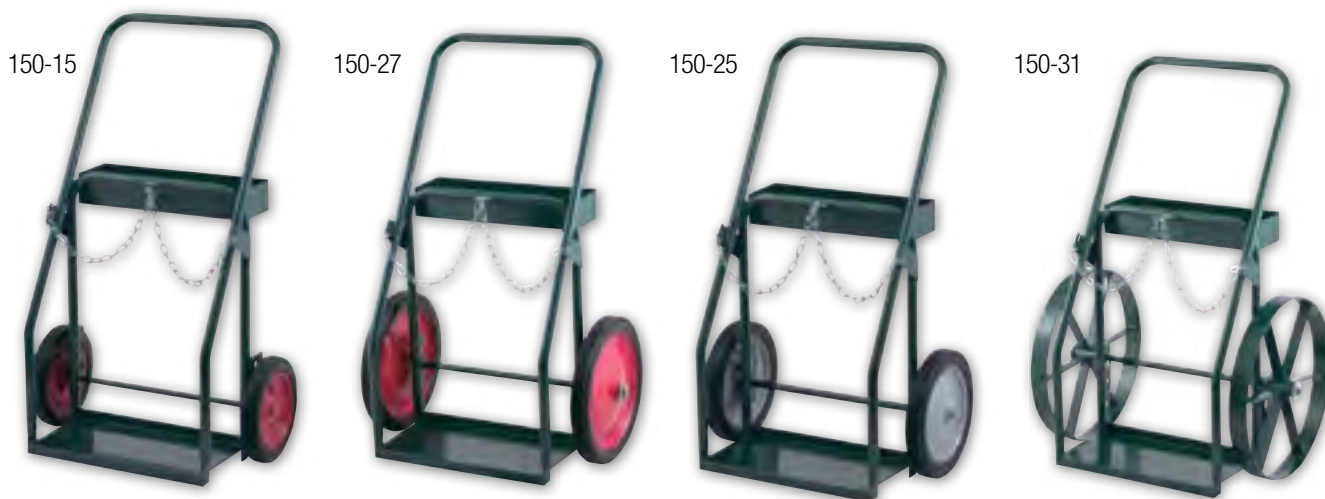


Series 140 Specifications

Model No.	Wheel Diameter and Type	Max. Diameter Oxygen Cyl.	Max. Diameter Acetylene Cyl.	Bracket Chain Ht.	Base Plate Dimension	Height	Width	Weight
140-71	6" x 1.5" Semi-Pneu., BB	7"	8"	15"	7" x 15"	39"	19"	17 1/2 lbs.
141-70	8" x 1.75" Semi-Pneu., Plain	7 1/2"	9"	23"	8" x 17"	46"	22"	24 lbs.
142-86	10" x 2" Solid Rubber, BB	9 1/4"	10 1/2"	23"	9" x 20"	46"	28"	33 1/2 lbs.
142-K19	10" x 3.5" Pneu., BB	9 1/4"	10 1/2"	23"	9" x 20"	46"	30"	30 1/2 lbs.

Series 150

Continuous handle model supplies a wide range of wheel sizes. Cylinder hold chain and large tool box are standard equipment. Designed to handle a medium oxygen and small acetylene cylinder. Available with optional "Belly Band" - designate "B" in part number (Example 150B-15)



Series 150 Specifications

Model No.	Wheel Diameter and Type	Max. Diameter Oxygen Cyl.	Max. Diameter Acetylene Cyl.	Bracket Chain Ht.	Base Plate Dimension	Height	Width	Weight
150-15	10" x 1.75" Semi-Pneu., Plain	7 1/2"	9 1/4"	24"	9" x 18"	39"	23"	32 1/4 lbs.
150-27	14" x 1.75" Semi-Pneu., BB	7 1/2"	9 1/4"	24"	9" x 18"	39"	23"	33 lbs.
150-25	12" x 1.75" Semi-Pneu., Plain	7 1/2"	9 1/4"	24"	9" x 18"	39"	25"	40 3/4 lbs.
150-31	18" x 2" Steel, BB	7 1/2"	9 1/4"	24"	9" x 18"	39"	25"	40 lbs.

Series 400

Continuous handle model supplies a wide range of wheel sizes. Wider than 150 series and slightly narrower than 300 series. Cylinder hold chain and large tool box are standard equipment. Designed to handle a large oxygen and medium acetylene cylinder. Available with optional "Belly Band" - designate "B" in part number (Example 418B-31).



Series 400 Specifications

Model No.	Wheel Diameter and Type	Max. Diameter Oxygen Cyl.	Max. Diameter Acetylene Cyl.	Bracket Chain Ht.	Base Plate Dimension	Height	Width	Weight
410-60	10" x 2.5" Solid Rubber, BB	9 1/4"	10 1/2"	27"	9" x 21"	43 1/2"	28"	38 lbs.
414-27	14" x 1.75" Semi-Pneu., BB	9 1/4"	10 1/2"	27"	9" x 21"	44"	28"	54 1/2 lbs.
424-32	24" x 2" Steel, BB	9 1/4"	10 1/2"	27"	9" x 21"	44"	28"	43 lbs.

Series 300

Continuous handle model is the most popular and versatile. Excellent for construction jobs or large shops. High floor clearance when moving over rough surfaces or cluttered areas. Angle legs remove load from the wheels when truck is stationary. Cylinder hold chain and large bolt on tool box are standard equipment. (Replacement part number TB300) Designed to handle medium and large cylinders. Available with optional "Belly Band" - designate "B" in part number (Example 310B-86). Available with optional "Fire Barrier" - designate "F" in part number (Example 324F-32). Available with optional "Lock Top Tool Box" - designate "LT" in part number (Example 316LT-72). Combination "Lock Top Tool Box" and "Belly Band" (Example 316LTB-72).



Series 300 Specifications

Model No.	Wheel Diameter and Type	Max. Diameter Oxygen Cyl.	Max. Diameter Acetylene Cyl.	Bracket Chain Ht.	Base Plate Dimension	Height	Width	Weight
312-25	12" x 1.75" Semi-Pneu., Plain	9 1/4"	13 1/2"	27"	13" x 24"	46"	31"	46 lbs.
314-27	14" x 1.75" Semi-Pneu., BB	9 1/4"	13 1/2"	27"	13" x 24"	46"	31"	51 lbs.
316-72	16" x 4" Pneu., BB	9 1/4"	13 1/2"	27"	13" x 24"	46"	35"	59 1/2 lbs.
324-32	24" x 2" Steel, BB	9 1/4"	13 1/2"	27"	13" x 24"	46"	32"	58 1/2 lbs.
Wider frame for large oxygen cylinder and 100 pound propane cylinder								
LP314-27	14" x 1.75" Semi-Pneu., BB	9 1/4"	15 3/4"	27"	13" x 26"	45"	33"	53 lbs.

ACCESSORIES

Belly Band

Belly band securely holds cylinders in place. Can be ordered as an option in place of the standard chain. Designate "B" in the part number when ordering. (Example 310B-86). The belly band can be used on Series 150, 300, 400, 900 and 940.

Tool Boxes

LT-2 - Optional "Lock Top Tool Box" for 300 series designate "LT" in the part number (Example 316LT-72)
22" long x 7" wide x 7" deep

TB300 - Replacement tool box for 300 series
22" long x 5" wide x 3 3/4" deep

Fire Barrier

The steel fire barrier has been engineered specifically to meet 1/2 hour fire resistance rating. The barrier meets OSHA standard 1926.350 (a)(10). The OSHA standard states that welding carts equipped with this barrier can be used for storage beyond the 24 hour limit. This fire barrier will fit on all current models 300, 900 and 940 series. Designate "F" in the part number. (Example 324F-32) Replacement part number FB-1.

Series 940

Strong design is intended for rough usage on construction jobs, steel mills and refineries. High floor clearance when moving over rough surfaces or cluttered areas. Angle legs remove load from the wheels when truck is stationary. Exclusive Harper "Chain-Lok" system and large lock top tool box are standard equipment. Designed to handle large cylinders. Available with optional "Belly Band" - designate "B" in part number (Example 940B-72). Available with optional "Fire Barrier" - designate "F" in part number (Example 940F-34).

940-72



940-32



940-34



Series 940 Specifications

Model No.	Wheel Diameter and Type	Max. Diameter Oxygen Cyl.	Max. Diameter Acetylene Cyl.	Bracket Chain Ht.	Base Plate Dimension	Height	Width	Weight
940-72	16" x 4" Pneu., BB	9 1/4"	13 1/2"	24"	13" x 24"	49"	35"	74 lbs.
940-32	24" x 2" Steel, BB	9 1/4"	13 1/2"	24"	13" x 24"	49"	31"	82 lbs.
940-34	21" x 4" Pneu., Roller	9 1/4"	13 1/2"	24"	13" x 24"	49"	38"	108 lbs.

Series 900

Equipped with a center tow ring for slow speed towing on job sites. Strong design is intended for rough usage on construction jobs, steel mills and refineries. High floor clearance when moving over rough surfaces or cluttered areas. Angle legs remove load from the wheels when truck is stationary. Exclusive Harper "Chain-Lok" system and large lock top tool box are standard equipment. Designed to handle large cylinders. Available with optional "Belly Band" - designate "B" in part number (Example 925B-34). Available with optional "Fire Barrier" - designate "F" in part number (Example 925F-34).

916-72



930-33



925-34



Series 900 Specifications

Model No.	Wheel Diameter and Type	Max. Diameter Oxygen Cyl.	Max. Diameter Acetylene Cyl.	Bracket Chain Ht.	Base Plate Dimension	Height	Width	Weight
916-72	16" x 4" Pneu., BB	9 1/4"	13 1/2"	24"	13" x 24"	60"	35"	82 lbs.
930-33	30" x 2" Steel, BB	9 1/4"	13 1/2"	24"	13" x 24"	60"	34"	102 lbs.
925-34	21" x 4" Pneu., Roller	9 1/4"	13 1/2"	24"	13" x 24"	60"	38"	115 lbs.

Series 950

Only model designed to be lifted and placed in a construction type application. Containment rings and center "V" on the base plate with "Sur-Lok" cylinder holding device securely carries cylinders on the ground and while hoisting into place. Equipped with "Lock Top Tool Box". Designed to handle large cylinders.

950-34



950F-34



****Fire Barrier only available factory installed****

Series 950 Specifications

Model No.	Wheel Diameter and Type	Max. Diameter Oxygen Cyl.	Max. Diameter Acetylene Cyl.	Bracket Ht.	Base Plate Dimension	Height	Width	Weight
950-34	21" x 4" Pneu., Roller	9 1/4"	13 1/2"	24"	13" x 24"	60"	37"	156 lbs.
950F-34	21" x 4" Pneu., Roller	9 1/4"	13 1/2"	24"	13" x 24"	60"	37"	196 lbs.

ACCESSORIES



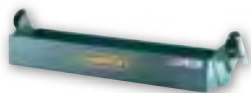
Belly Band

Belly band securely holds cylinders in place. Can be ordered as an option in place of the standard chain. Designate "B" in the part number when ordering. (Example 310B-86). The belly band can be used on Series 150, 300, 400, 900 and 940.

Tool Boxes

LT-2 - Optional "Lock Top Tool Box" for 300 series designate "LT" in the part number (Example 316LT-72)
22" long x 7" wide x 7" deep

LT-1 - Available as an individual unit or can be welded to your equipment for regulators and hose tip storage
22" long x 7" wide x 7" deep



TB300 - Replacement tool box for 300 series
22" long x 5" wide x 3 3/4" deep



S0-2 - Optional bolt on tool box for models 106 and 830 series
14 1/4" long x 5" wide x 3" deep

Fire Barrier

The steel fire barrier has been engineered specifically to meet 1/2 hour fire resistance rating. The barrier meets OSHA standard 1926.350 (a)(10). The OSHA standard states that welding carts equipped with this barrier can be used for storage beyond the 24 hour limit. This fire barrier will fit on all current models 300, 900 and 940 series. Designate "F" in the part number. (Example 324F-32) Replacement part number FB-1.



Series 700

Provides a wide range of utility for handling oxygen, acetylene, nitrogen, helium, argon and other gas cylinders. Base plates are designed for hauling boxes when needed. 701SC is equipped with stair crawlers for delivering cylinders up and down stairs. 786-40 & 701BC86-40 have retractable rear casters that lock into place for additional load handling safety and retracts into frame when not needed. 764-39 has rugged stationary rear assembly with heavy duty casters. Handles medium to large cylinders.



Series 700 Specifications

Model No.	Wheel Diameter and Type	Cylinder Size	Bracket Chain Ht.	Base Plate Dimension	Height	Width	Weight
701-86	10" x 2" Solid Rubber, BB	Designed to handle 9 1/4" cylinder	27"	7" x 14"	48"	21"	32 lbs.
701SC-16	10" x 3.5" Pneu., BB	Designed to handle 9 1/4" cylinder	27"	7" x 14"	48"	21"	39 1/2 lbs.
701BC86-40	10" x 2" Solid Rubber, BB 3" x 1.25" Rubber Caster	Designed to handle 9 1/4" cylinder • Retractable 4th wheel	27"	7" x 14"	48"	21"	41 lbs.
740-27	14" x 1.75" Semi-Pneu., BB	Designed to handle 9 1/4" cylinder	27"	7" x 14"	48"	21"	41 lbs.
742-16	10" x 3.5" Pneu., BB	Designed to handle two 9 1/4" cylinders	19" & 34"	9" x 18"	50"	23"	49 1/2 lbs.
764-39	10" x 2.5" Solid Rubber, BB 5" x 1.25" Rubber Caster	Designed to handle two 9 1/4" cylinders • Stationary 4th wheel	19" & 35"	9" x 18"	48"	20"	72 lbs.
786-40	10" x 2" Solid Rubber, BB 3" x 1.25" Rubber Caster	Designed to handle two 9 1/4" cylinders • Retractable 4th wheel	19" & 34"	9" x 18"	50"	21"	51 lbs.

Series 600, ULG

Universal Liquid Gas Cylinder Trucks are heavy duty. Available with fixed rear wheels or swivel casters for easier maneuverability. Holds large liquid gas cylinders up to 20" in diameter and single adjusting hook handles 50" to 60" tall cylinders. 650A has wider frame with repositioned front wheels which allow secure handling of the cylinder without excess force. Handles cylinder from 20" to 26" in diameter and 50" to 60" in height. Single adjusting hook replacement part number FAP 600-6. Available with mold on rubber or pneumatic wheels.



Series 600 Specifications

Model No.	Wheel & Caster Diameter and Type	Height	Width	Load Capacity	Weight
60072-64	16" x 4" Pneu., BB (Front) 10" x 2.5" Solid Rubber, BB (Rear)	59"	28"	870 lbs.	69 1/2 lbs.
65029-51	12" x 3.5" Pneu., BB (Front) 6" x 2" Mold on Rubber Caster, Roller (Rear)	59"	28"	950 lbs.	98 1/2 lbs.
650A50-51	12" x 2.5" Mold on Rubber, Roller (Front) 6" x 2" Mold on Rubber Caster, Roller (Rear)	59"	28"	950 lbs.	111 lbs.

Series 85

4 3/4" Height 22" x 30" Dimension
Lo-Load-Dolly allows cylinders to be rolled onto the base easily or loaded directly from a 600 series Liquid Gas Cylinder truck. Usable platform dimensions 21" x 21 3/4". Front floor clearance 1 1/2".



Model No. - 8547
Load Capacity - 950 lbs.
Weight - 52 lbs.

Series 830

Narrow design allows for better maneuverability. Welding rods can be secured inside the cylinder brackets. Accommodates a large 300 cubic foot oxygen cylinder up to 10 1/2" in diameter in the back and a large acetylene cylinder up to 12 1/2" in diameter in the front. Base plate dimensions are 8" x 12" in the front and 11" x 11" in the rear.

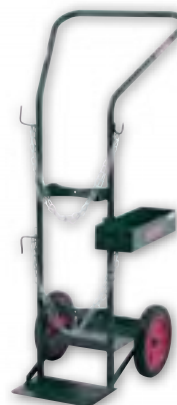
Comes standard with two cylinder hold chains and hose reeling hooks. Optional SO-2 bolt on tool box available.

Also available with other 10" wheels.

830-86



830T-15



Series 830 Specifications

Model No.	Wheel Diameter and Type	Max. Diameter Oxygen Cyl.	Max. Diameter Acetylene Cyl.	Bracket Chain Ht.	Height	Width	Weight
830-86	10" x 2" Solid Rubber, BB	10 1/2"	12 1/2"	19" & 34"	49"	20"	34 lbs.
830T-15	10" x 1.75" Semi-Pneu., Plain	10 1/2"	12 1/2"	19" & 34"	49"	20"	32 1/2 lbs.

FR 860-F



861-20



Series 860 & 861

Provides a safe-compact unit for small, emergency welding, cutting and testing outfits. Handy for plumbers, refrigeration and air conditioning servicemen and firemen as well as others. Accommodates cylinders up to 6 1/2" in diameter and have double hose reeling hooks, welding rod holder and cylinder restraining chain. 861-20 has a handle that retracts from 40" to 26" in height.

Series 860 & 861 Specifications

Model No.	Wheel Diameter and Type	Max. Diameter Oxygen Cyl.	Max. Diameter Acetylene Cyl.	Bracket Chain Ht.	Base Plate Dimension	Height	Width	Weight
FR 860-F	No Wheels	6 1/2"	6 1/2"	9 1/2"	6" x 13 1/4"	25"	14"	7 1/2 lbs.
861-20	5" x 1.25" Semi-Pneu., Oilite	6 1/2"	6 1/2"	9 1/2"	6" x 13 1/4"	26" & 40"	16"	14 1/2 lbs.

WR9061

This sturdy all welded truck provides a safe and easy means for loading and moving heavy reels of hose, cable, chain, wire or wire rope. Patented handle design allows the truck to be compact while in use as a payoff stand. Loading is easy. Furnished with heavy duty pipe mandrel. Handles reels up to 40" in diameter and 24" in width.



WR9061



WR9061 Specifications

Model No.	Wheel Diameter and Type	Folded Diameter	Unfolded Diameter	Load Capacity	Weight
WR9061	8" x 1.625" Mold On Rubber, BB	35" x 27" x 30"	63" x 27" x 35"	900 lbs.	80 lbs.

MG270C & MG470C40

Designed to handle a 330 cubic feet large oxygen cylinder. MG-470C40 has two rear casters for greater stability. Cylinder is securely held by a spring-loaded chain encased in a plastic tube. Equipped with conductive wheels. Models MG-270B and MG-470B40 come with non-conductive wheels.

MG -270C



MG-470C40



MG270C & MG470C40 Specifications

Model No.	Wheel & Caster Diameter and Type	Cylinder Type	Bracket Chain Ht.	Base Plate Dimension	Height	Width	Weight
MG-270C	8" x 1.75" Semi-Pneu., Conductive, BB	330 cu ft	32"	6" x 14"	46"	20"	21 lbs.
MG-470C40	8" x 1.75" Semi-Pneu., Conductive, BB 3" x 1.25" Rubber Caster	330 cu ft	32"	6" x 14"	46"	20"	30 lbs.
MG-270B	8" x 1.75" Semi-Pneu., Plain	330 cu ft	32"	6" x 14"	46"	20"	21 lbs.
MG-470B40	8" x 1.75" Semi-Pneu., Plain 3" x 1.25" Rubber Caster	330 cu ft	32"	6" x 14"	46"	20"	30 lbs.



MG-DE21



MG-DEB21



MG-M71

MG-DE, MG-DEB & MG-M

These models are designed for the safety, balance and ease of moving small oxygen cylinders in the home or office. MG-M71 comes equipped with a spring-loaded chain encased in a plastic tube.

MG-DE & MG-DEB & MG-M Specifications

Model No.	Wheel Diameter and Type	Cylinder Type	Bracket Chain Ht.	Dimension	Height	Width	Weight
MG-DE21	6" x 1.5" Semi-Pneu., Plain	D & E	12"	4 1/2" Ring	39"	11"	8 lbs.
MG-DEB21	6" x 1.5" Semi-Pneu., Plain	D & E	12"	2 - 4 1/2" Rings	38"	14"	9 lbs.
MG-M71	6" x 1.5" Semi-Pneu., BB	M	23"	7" x 7 1/2"	42"	11"	10 lbs.

MG12-7979R



MG24-4949R



MG36-4949R



MG24R



MG12, MG24 & MG36

This series is designed to transport or store 12, 24 and 36 D or E size cylinders respectively. Constructed of heavy gauge tubing and angle iron to withstand heavy duty use. Rounded corners eliminate damage that sharp corners can create. All models have removable handles for shipping and storage. MG24R and MG36R are stands with no casters or handle but equipped with bottom rails for moving with a forklift. All models have 4 1/2" openings.

MG12, MG24 & MG36 Specifications

Model No.	Caster Diameter and Type	D or E	Height	Width	Length	Weight
MG12-7979R	5" x 1" Poly, Plain (Swivel)	12	37"	17"	26"	39 lbs.
	5" x 1" Poly, Plain (Rigid)					
MG24-4949R	5" x 1.375" Soft Tread, Oilite (Swivel)	24	37"	22"	36"	60 lbs.
	5" x 1.375" Soft Tread, Oilite (Rigid)					
MG36-4949R	5" x 1.375" Soft Tread, Oilite (Swivel)	36	37"	22"	55"	75 lbs.
	5" x 1.375" Soft Tread, Oilite (Rigid)					
MG24R	No Casters or Handle	24	19"	22"	33"	58 lbs.
MG36R	No Casters or Handle	36	19"	22"	48"	71 lbs.

WC8523

The wide stance adds stability, safety and ease of use. Equipped with safety chain to hold cylinders in place. Dual position handle allows storage of hoses in front and rear of cylinder. Optional large wire feed shelf - part number WCS.



WC8523 Specifications

Model No.	Wheel & Caster Diameter and Type	Max. Cylinder	Length	Width	Weight	Load Capacity
WC8523	8" x 2" Solid Rubber, BB (Rear Wheels) 3" x .75" Hard Core, Soft Tread (Front Casters)	9 1/4"	44"	21"	43 lbs.	
WCS			27"	14"	13 1/2 lbs.	150 lbs.

Wall Bracket & Stationary Cylinder Holders

Designed to safely secure cylinders. Meets insurance requirements and eliminates the hazard of loose cylinders. All units except WB1-9 & WBP1-9 are equipped with Harper's exclusive "Chain-Lok" feature. WBP1-9 is a reinforced polypropylene wall bracket designed to handle most standard sized gas cylinders ranging from 3" to 14" in diameter. Comes equipped with a 1" nylon strap with pinch clasp and 36" spring-loaded steel safety chain with clip that adjusts around the cylinder.



Wall Bracket & Stationary Cylinder Holders Specifications

Model No.	Type of Cylinder Holder	Max. Diameter Oxygen Cyl.	Max. Diameter Acetylene Cyl.	Lower Bracket	Base Plate Dimension	Height	Width	Weight
301	Stationary Cylinder Holder	9 1/4"	13"	8 1/2"	13" x 24"	29"	26"	35 lbs.
401	Stationary Cylinder Holder	9 1/4"	10 1/2"	8 1/2"	9" x 21"	28"	23"	28 lbs.
WB1-9	Single Wall Bracket	9 1/4"					11"	2 1/2 lbs.
WBP1-9	Single Wall Bracket (Poly)	Min. 3"	Max. 14"			5"	8"	1 1/4 lbs.
WB2-20	Double Wall Bracket	9 1/4"	10 1/2"				22"	9 lbs.
WB2-23	Double Wall Bracket	9 1/4"	13"				25"	10 lbs.

Cryogenic Container Dolly

Designed for cryogenic dewars. 8444 adjusts from 14" to 19" Optional handle part number 8444-H. 84A44 adjusts from 14" to 24" for larger dewars.

8444 &
84A44

8444-H



8444 Specifications

Model No.	Caster Diameter and Type	Handle	Min. Diameter	Max. Diameter	Load Capacity	Weight
8444	3" x 13/16" Rubber, BB (Swivel)	Without	14"	19"	150 lbs.	5 1/2 lbs.
8444-H	3" x 13/16" Rubber, BB (Swivel)	With	14"	19"	150 lbs.	9 lbs.
84A44	3" x 13/16" Rubber, BB (Swivel)	Without	14"	24"	150 lbs.	8 1/4 lbs.

WH 23 Caster

3"x 3/4" Hard
Core, Soft
Tread, Oilite
Bearing
Wheel, Ball
Bearing Swivel, 3/8" NC
Thread, 3/4" Stem, 50 lbs.
Cap., Wt. 1/2 lb.



WH 39 Caster

5"x 1 1/4"
Rubber, Ball
Bearing Wheel,
Ball Bearing
Swivel,
Plate, 190 lbs. Cap.,
Wt. 2 3/4 lbs.



WH 40 Caster

3"x 1 1/4"
Hard Core, Soft
Tread Rubber,
Oilite Bearing
Wheel, Ball
Bearing Swivel, 1/2" NC
Thread, 3/4" Stem, 125 lbs.
Cap., Wt. 1 lb.



WH 44 Caster

3"x 13/16"
Rubber, Plain
Bearing Wheel,
Ball Bearing
Swivel, Plate,
75 lbs. Cap., Wt. 1/2 lb.



WH 47 Caster

3"x 1 1/4"
Poly, Plain
Bearing Wheel,
Ball Bearing
Swivel, 1/2" Threaded
Stem, 240 lbs. Cap.,
Wt. 1 1/2 lbs.



WH 49 Caster

5"x 1 3/8" Hard
Core, Soft
Tread, Oilite
Bearing Wheel,
Ball Bearing
Swivel, Plate,
250 lbs. Cap., Wt. 2 3/4 lbs.



WH 49R Caster

5"x 1 1/4" Hard
Core, Soft Tread,
Oilite Bearing
Wheel, Rigid
Plate,
250 lbs. Cap., Wt. 2 lbs.



WH 51S Caster

6"x 2" M.O.R.,
Roller Bearing
Wheel, Ball
Bearing
Swivel, Plate,
410 lbs. Cap.,
Wt. 7 1/4 lbs.



WH 79 Caster

5"x 1" Poly,
Plain Bearing
Wheel, Ball
Bearing
Swivel, Plate,
150 lbs. Cap.,
Wt. 1 1/4 lbs.



WH 79R Caster

5"x 1" Poly,
Plain Bearing
Wheel, Rigid
Plate,
150 lbs. Cap.,
Wt. 1 1/4 lbs.



WH 15P

10"x 1 3/4" S.P.,
5/8" Plain
Bearing,
1 5/8" Hub
Width,
150 lbs. Cap.,
Wt. 3 1/8 lbs.



WH 16

10"x 3 1/2"
Pneu., 5/8"
B.B.,
2 1/4" Hub
Width,
350 lbs.
Cap., Wt. 4 lbs.



WH K19

10"x 3 1/2"
Pneu.,
5/8" B.B.,
2 1/4" Hub
Width,
300 lbs. Cap.,
Wt. 3 lbs.



WH 20

5"x 1 1/4" S.P.,
1/2" Oilite
Bearing,
1 1/4" Hub
Width,
100 lbs. Cap.,
Wt. 3/4 lb.



WH 21

6"x 1 1/2" S.P.,
1/2" Plain
Bearing,
1 1/2" Hub
Width,
100 lbs. Cap.,
Wt. 1 lb.



WH 24

7"x 1 1/2" S.P.,
1/2" Plain
Bearing,
1 1/2" Hub
Width,
175 lbs. Cap.,
Wt. 1 1/2 lb.



WH 25P

12"x 1 3/4" S.P.,
3/4" Plain
Bearing,
2" Hub Width,
150 lbs. Cap.,
Wt. 3 3/4 lb.



WH 26

12"x 3" S.R.,
3/4" B.B.,
3" Hub
Width,
350 lbs. Cap.,
Wt. 8 1/4 lbs.



WH 27

14"x 1 3/4" S.P.,
3/4" B.B.,
3 1/16" Hub
Width,
200 lbs. Cap.,
Wt. 7 1/4 lbs.



WH 29

12"x 3 1/2"
Pneu.,
3/4" B.B.,
4 1/4" Hub
Width,
500 lbs. Cap.,
Wt. 7 1/2 lbs.



WH 31B

18"x 2" Steel,
3/4" B.B.,
3" Hub Width,
200 lbs. Cap.,
Wt. 9 3/4 lbs.

WH 32B

24"x 2" Steel,
3/4" B.B.,
3" Hub Width,
200 lbs. Cap.,
Wt. 13 lbs.

WH 33B

30"x 2" Steel,
3/4" B.B.,
3" Hub Width,
200 lbs. Cap.,
Wt. 17 3/4 lbs.

WH 34

21"x 4" Pneu.,
4-Bolt Hub,
Roller Bearing,
840 lbs. Cap.,
Wt. 20 lbs.



WH 50

12"x 2 1/2"
M.O.R., 3/4"
R.B., 2 3/4"
Hub Width,
750 lbs.
Cap., Wt. 15 3/4 lbs.



WH 60

10"x 2 1/2"
S.R., 5/8"
B.B., 2 1/4"
Hub Width,
400 lbs.
Cap., Wt. 5 1/2 lbs.



WH 61 & WH 77

8"x 1 5/8" M.O.R.,
2" Hub Width,
450 lbs. Cap.,
Wt. 2 1/4 lbs.



WH 61 is 3/4" B.B.
WH 77 is 5/8" B.B.

WH 62 & WH 68

10"x 2" M.O.R.,
2 1/4" Hub Width,
600 lbs. Cap.,
Wt. 5 1/2 lbs.



WH 62 is 5/8" B.B.
WH 68 is 3/4" B.B.

WH 64

10"x 2 1/2"
S.R., 5/8"
B.B., 3 1/4"
Hub Width,
400 lbs. Cap.,
Wt. 5 3/4 lbs.



WH 70

8"x 1 3/4"
S.P., 1/2"
Plain, 1 1/2"
Hub Width,
150 lbs.
Cap., Wt. 2 1/4 lbs.



WH 70C - Conductive

8"x 1 3/4"
S.P.,
1/2" B.B.,
1 3/8" Hub
Width,
150 lbs. Cap.,
Wt. 2 1/2 lbs.



WH 71

6"x 1 1/2"
S.P.,
1/2" B.B.,
1 3/16" Hub
Width,
60 lbs. Cap.,
Wt. 1 1/4 lbs.



WH 72

16"x 4"
Penu.,
3/4" B.B.,
4 1/4" Hub
Width,
435 lbs. Cap.,
Wt. 8 3/4 lbs.



WH 85

8"x 2" S.R.,
5/8" B.B.,
2 1/4" Hub
Width,
300 lbs. Cap.,
Wt. 3 1/4 lbs.



WH 86

10"x 2" S.R.,
5/8" B.B.,
2 1/4" Hub
Width,
300 lbs. Cap.,
Wt. 4 3/4 lbs.



Harper's Truck numbering system is a combination of the truck series number and the wheel number. Complete specifications on the wheels and which truck models they can be used on are listed below. Wheels are also illustrated and described on the proceeding page to assist you in selecting the most suitable wheel to fit your needs and truck.

Wheel No.	Diameter	Face	Type Tire	Bore	Type Bearing	Hub Width	Load Cap.	Weight	Fits Harper Truck Model Nos.
WH 15P	10"	1 3/4"	S.P.	5/8"	Plain	1 5/8"	150#	3 1/8#	150-15, 830-15
WH 16	10"	3 1/2"	Pneu.	5/8"	B.B.	2 1/4"	350#	4#	310-16, 701-16, 742-16 142-16, 701SC-16
WHK19	10"	3 1/2"	Pneu.	5/8"	B.B.	2 1/4"	300#	3#	142-K19
WH 20	5"	1 1/4"	S.P.	1/2"	Oilite	1 1/4"	100#	3/4#	861-20
WH 21	6"	1 1/2"	S.P.	1/2"	Plain	1 1/2"	100#	1#	106-21, MG-DE21, MG-DEB21
WH 23	3"	3/4"	Hard Core Soft Tread	3/8" NC Thread 3/4" Stem	Oilite		50#	1/2#	WC8523
WH 24	7"	1 1/2"	S.P.	1/2"	Plain	1 1/2"	175#	1 1/2#	106-24, 108-24
WH 25P	12"	1 3/4"	S.P.	3/4"	Plain	2"	150#	3 3/4#	150-25, 312-25
WH 26	12"	3"	S.R.	3/4"	B.B.	3"	350#	8 1/4#	312-26
WH 27	14"	1 3/4"	S.P.	3/4"	B.B.	3 1/16"	200#	7 1/4#	150-27, 314-27, 414-27, 740-27, LP314-27
WH 29	12"	3 1/2"	Pneu.	3/4"	B.B.	4 1/4"	500#	7 1/2#	65029-51, 650A29-51
WH 31B	18"	2"	Steel	3/4"	B.B.	3"	200#	9 3/4#	150-31, 318-31, 418-31, LP318-31
WH 32B	24"	2"	Steel	3/4"	B.B.	3"	200#	13#	324-32, 424-32, 924-32, 940-32, LP324-32
WH 33B	30"	2"	Steel	3/4"	B.B.	3"	200#	17 3/4#	330-33, 930-33, 940-33
WH 34	21"	4"	Pneu.	4-Bolt hub	Roller		840#	20#	925-34, 940-34, 950-34, 950F-34
WH 39	5"	1 1/4"	Rubber	Plate (Swivel)	B.B.		190#	2 3/4#	764-39
WH 40	3"	1 1/4"	Rubber	1/2" NC Thread 3/4" stem	Oilite		125#	1#	786-40, MG470B-40, MG-470C40
WH 44	3"	13/16"	Rubber	Plate (Swivel)	Plain		75#	1/2#	8444, 8444-H, 84A44
WH 47	3"	1 1/4"	Poly	1/2" stem	Plain		240#	1 1/2#	8547
WH 49	5"	1 3/8"	Hard Core Soft Tread	Plate (Swivel)	Oilite		250#	2 3/4#	MG24-4949R, MG36-4949R
WH 49R	5"	1 1/4"	Hard Core Soft Tread	Plate (Rigid)	Oilite		250#	2#	MG24-4949R, MG36-4949R
WH 50	12"	2 1/2"	M.O.R.	3/4"	Roller	2 3/4"	750#	15 3/4#	65050-51, 650A50-51
WH 51S	6"	2"	M.O.R.	Plate (Swivel)	Roller		410#	7 1/4#	65029-51, 650A29-51, 65050-51, 650A50-51
WH 60	10"	2 1/2"	S.R.	5/8"	B.B.	2 1/4"	400#	5 1/2#	410-60, 701-60, 701SC-60, 742-60, 142-60, 310-60, 830-60
WH 61	8"	1 5/8"	M.O.R.	3/4"	B.B.	2"	450#	2 1/4#	WR9061
WH 62	10"	2"	M.O.R.	5/8"	B.B.	2 1/4"	600#	5 1/2#	742-62
WH 64	10"	2 1/2"	S.R.	5/8"	B.B.	3 1/4"	400#	5 3/4#	764-39, 60072-64
WH 68	10"	2"	M.O.R.	3/4"	B.B.	2 1/4"	600#	5 1/2#	60068-77
WH 70	8"	1 3/4"	S.P.	1/2"	Plain	1 1/2"	150#	2 1/4#	108-70, 141-70, MG470B-40
WH 70C	8"	1 3/4"	S.P. Cond.	1/2"	B.B.	1 3/8"	150#	2 1/2#	MG-270C, MG-470C-40
WH 71	6"	1 1/2"	S.P.	1/2"	B.B.	1 3/16"	60#	1 1/4#	106-71, 108-71, 140-71, MG-M71
WH 72	16"	4"	Pneu.	3/4"	B.B.	4 1/4"	435#	8 3/4#	316-72, 940-72, 916-72, 60072-64 LP316-72
WH 77	8"	1 5/8"	M.O.R.	5/8"	B.B.	2"	450#	2 1/4#	60068-77
WH 79	5"	1"	Poly	Plate (Swivel)	Plain		150#	1 1/4#	MG12-7979R
WH 79R	5"	1"	Poly	Plate (Rigid)	Plain		150#	1 1/4#	MG12-7979R
WH 85	8"	2"	S.R.	5/8"	B.B.	2 1/4"	300#	3 1/4#	WC8523
WH 86	10"	2"	S.R.	5/8"	B.B.	2 1/4"	300#	4 3/4#	142-86, 310-86, 410-86, 701-86, 701SC-86, 742-86, 786-40, 830-86

Legend: B.B = Ball Bearing, R.B. = Roller Bearing, S.P. = Semi Pneumatic, S.R. = Solid Rubber, Pneu. = Pneumatic, M.O.R. = Mold on Rubber, Cond. = Conductive



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